

# November 1994 The Labour Force New South Wales and Australian Capital Territory

Catalogue No. 6201.1

## THE LABOUR FORCE NEW SOUTH WALES AND AUSTRALIAN CAPITAL TERRITORY November 1994

GREG BRAY
Deputy Commonwealth Statistician



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INQUIRIES

for further information about statistics in this publication and the availability of related unpublished statistics, contact the following—
 ABS NSW office — Elizabeth Scrivener on Sydney (02) 268 4212 or Client Services Statistical Support on Sydney (02) 268 4398
 ABS ACT office — Bill Syms on Canberra (06) 207 0285

for information about other ABS statistics and services please refer to the back cover of this
publication.



#### SUMMARY OF FINDINGS New South Wales

#### Seasonally adjusted estimates

In November 1994 there were 2,679,700 people **employed** in NSW. This was an increase of 76,100 from November 1993.

The unemployment rate in November 1994 was 8.8%, the same as the October rate. The rate was 9.1% for males and 8.5% for females. The NSW rates for males, females and persons were less than the corresponding Australian rates of 9.5%, 9.0% and 9.3% respectively.

The number of **unemployed** people was estimated at 259,200 in November 1994. This was similar to the October estimate but 52,600 lower than in November 1993. Males represented 59% of the unemployed, compared with 60% in November 1993.

The participation rate stood at 61.7% overall, with a rate of 72.1% for males and 51.7% for females.

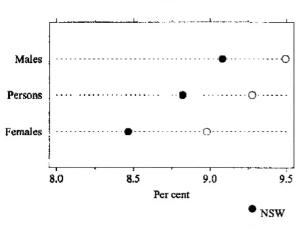
In November 1994 the size of the **labour force** was estimated at 2,938,900 people. This was an increase of 23,500 over the previous 12 months.

LABOUR FORCE, NSW (Seasonally adjusted)

	Labou	r force		
	Employed (*000)	Unemp- loyed (*000)	Unemp- loyment rate (per cent)	Partici- pation rate (per cent)
1993—				
November	2,603.6	311.8	10.7	61.8
1994—				
September	2,690.6	275.0	9.3	62.4
October	2,681.0	259.6	8.8	61.8
November	2,679.7	259.2	8.8	61.7
Annual change (a)	2.9%	-16.9%	-1.9	-0.1

(a) For rates, the annual change is expressed as the difference in percentage points.

#### UNEMPLOYMENT RATE, NOVEMBER 1994 (Seasonally adjusted)



O Aust.

#### Trend series estimates

The number of **employed** people in NSW was 2,686,500 in November 1994. The trend estimate of employed people has increased each month since March 1993.

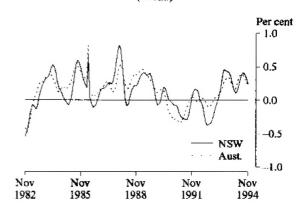
The overall trend unemployment rate was 8.8%, as compared to 10.6% in November 1993. A downward movement has occurred each month since November 1993. The November 1994 rate was the lowest unemployment rate since July 1991.

The trend estimate of **unemployed** people in November 1994 was 259,700. There has been a decrease in each month since November 1993 and a decrease of 49,200 in the 12 months to November 1994.

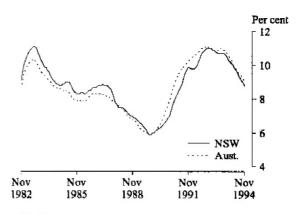
The trend series participation rate was 61.9% in November 1994, compared to 61.7% in November 1993.

In November 1994 the trend estimate of the **labour force** stood at 2,946,200. The estimate has shown an upward trend since April and has increased by 37,200 since November 1993.

## MONTHLY CHANGE IN NUMBER OF PERSONS EMPLOYED (Trend)



#### UNEMPLOYMENT RATE (Trend)



Source: The Labour Force, Australia (6203.0)

#### Regions of NSW

While the Labour Force Survey is designed primarily to produce reliable estimates at the national and State/Territory level, it also delivers estimates for a number of regions within States.

As with national and State estimates, regional labour force estimates are subject to sampling error. Since estimates for regions are components of corresponding estimates at the State level — and are thus based on a considerably smaller sample size — they are subject to higher relative standard errors. Care should therefore be taken in interpretation of regional estimates, particularly month to month movements. Tables of standard errors are included in the Technical Note on page 44–48 of this publication.

#### Sydney

In November 1994 the estimate of the number of people **employed** in the Sydney Major Statistical Region (MSR) was 1,758,400. This was an increase of 46,400 in the 12 months since November 1993.

In November 1994 the unemployment rate was 7.7%, a decrease of 1.7 percentage points since November 1993.

The unemployment rates within Sydney (MSR) varied between 13.4% in Fairfield-Liverpool Statistical Region (SR) and 3.4% in Northern Beaches (SR).

The participation rate for Sydney (MSR) was 63.5%, the same as the November 1993 rate. The rate for males was 73.4% and for females 54.0%. Gosford-Wyong (SR) recorded the lowest participation rate of 54.6% while the highest rate was 69.1% in Northern Beaches (SR).

#### Balance of NSW

In November 1994 the number of **employed** people in this area of NSW was 926,500, an increase of 29,900 since November 1993.

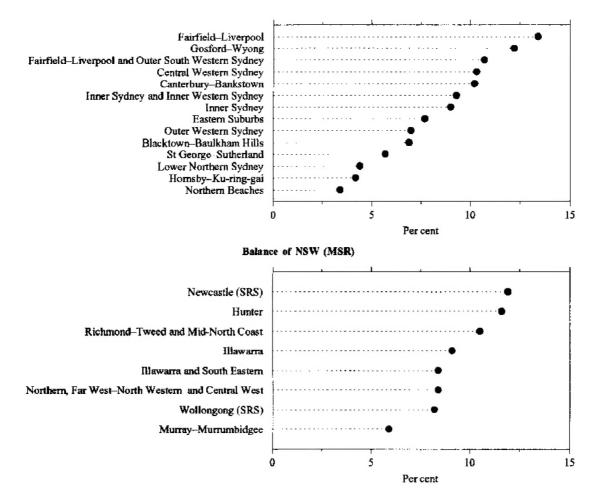
In November 1994 the unemployment rate was 9.3%, a decrease from 11.3% in November 1993.

Overall the unemployment rate varied from 5.9% in Murray–Murrumbidgee (SR) to 11.9% in Newcastle (SRS).

The participation rate for the Balance of NSW (MSR) was 58.0% in November 1994. The rate for males was 68.9% and for females 47.3%.

#### UNEMPLOYMENT RATE, REGIONS OF NSW, NOVEMBER 1994





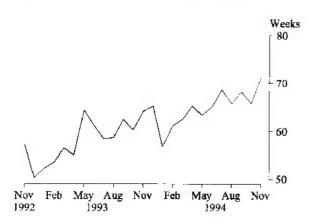
#### **Duration of unemployment**

In November 1994 the **long term unemployed** (52 weeks and over) represented 39% of the total unemployed. This compares with 42% in November 1993.

The average duration of unemployment was 71.2 weeks in November 1994, having increased from 63.6 weeks in November 1993.

Average duration of unemployment increased with age reaching an average of 92.3 weeks for people aged 45 years and over.

#### AVERAGE DURATION OF UNEMPLOYMENT, NSW



#### Age

Between November 1993 and November 1994, an increase in employment was recorded by all age groups except 25–34 year olds. The younger age groups showed the largest gains in employment, with an increase of 10% for 15–19 year olds and 8% for those aged 20–24 years.

Part-time workers represented an estimated 23% of all employed people in November 1994, but this proportion varied between the age groups. The highest levels were among those aged 15–19 years with 59% and those aged 65 years and over with 40%.

Estimated unemployment rates have decreased for all age groups in the 12 months to November 1994. The rate was highest for 15–19 year olds at 17.8% then declined through the older age groups with the lowest rate of 6.5% for people aged 55 and over. Nearly 40% of 15–19 year olds were looking for part-time work.

#### Industry and occupation

The industries with the largest number of employees in NSW in November 1994 were *Retail trade* with 398,200 (or 15% of the total), *Manufacturing* with 369,300 (14%) and *Property and business services* (252,600 or 9%).

Manufacturing employed the largest number of people in Sydney (MSR) with 15% of the total while Retail trade had the largest number in Balance of NSW (MSR) with 17%.

The largest occupation group in NSW was Clerks with 465,000 employees (17% of the total). This was also the largest occupation group in Sydney (MSR) with 334,200 employees (19%) while Labourers and related workers with 155,800 (17%) was the largest group in Balance of NSW (MSR).

Between November 1993 and November 1994 five of the eight occupation groups showed increases in employment. The largest increases were in Labourers and related workers (12%) and Salespersons and personal service workers (10%). The largest decrease was in Plant and Machine operators and drivers which fell by 6%.

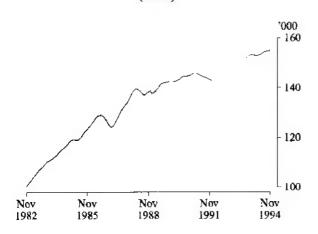
#### SUMMARY OF FINDINGS Australian Capital Territory

Note: Seasonally adjusted estimates are not available for the ACT.

#### Trend series

The trend estimate of the number of **employed** people in the ACT in November 1994 was 155,200, an increase of 2,200 people since November 1993. Employment has increased slightly in each month since March 1994.

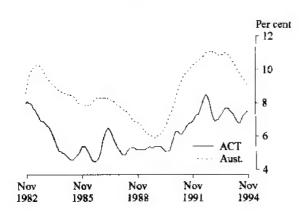
## EMPLOYED PERSONS, ACT (Trend)



The trend **unemployment rate** was 7.5% in November 1994. The rate for males (8.0%) was higher than for females (6.9%) while in November 1993 the male and female rates were identical (7.6%). The overall unemployment rate declined to 6.8% in May 1994 before rising gradually over the next six months.

In November 1994 the trend estimate of the number of **unemployed** people in the ACT was 12,600, the same as in November 1993. As a proportion of the total unemployed, males increased from 54% in November 1993 to 57% in November 1994.

#### UNEMPLOYMENT RATE (Trend)



Source: The Labour Force, Australia (6203.0)

The participation rate in November 1994 was 73.2%, a small decrease on the November 1993 figure of 73.4%. The participation rate was 80.1% for males and 66.7% for females in November 1994.

The ACT labour force was estimated at 167,700 in November 1994, 2,100 higher than in November 1993.

#### Age

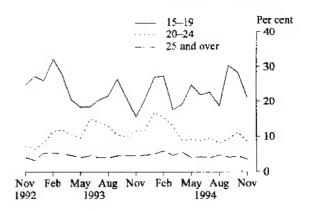
In November 1994 the unemployment rate in the ACT decreased with age, with the highest rate (21.2%) among people aged 15–19 years. The rate was 8.6% for people aged 20–24 years and 3.7% for those aged 25 years and over.

The majority (74%) of employed 15–19 year olds worked part-time, and over half (56%) of the unemployed in this age group were looking for part-time work. The average hours worked per week by those aged 15–19 years was 17.8.

The proportion of employed people who worked full-time increased in the older age groups (70% of 20–24 year olds and 82% of people aged 25 years and over). On average those aged 20–24 years worked 32.7 hours per week and those 25 years and over worked 36.8 hours per week.

The participation rate varied between 62.1% for those aged 15–19 years to 80.1% for those aged 20–24 years. Amongst 15–19 year olds who were not in the labour force 82% were attending school.

#### UNEMPLOYMENT RATE BY AGE, ACT



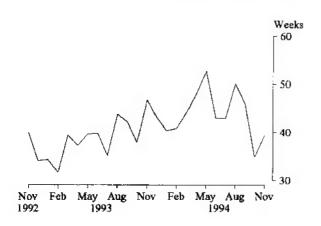
#### **Duration of unemployment**

In November 1994 the average duration of unemployment in the ACT was 39.4 weeks.

The long term unemployed (52 weeks and over) represented 22% of all unemployed people in November 1994. This was a decrease from November 1993, when the proportion was 26%.

Among males the long term unemployed were 20% of the total, while for females the estimate was 25%.

#### AVERAGE DURATION OF UNEMPLOYMENT, ACT



#### Country of birth

In November 1994 nearly three-quarters of the labour force (74%) in the ACT were born in Australia with a further 11% born outside Australia in the *main English speaking countries*. However, people born outside Australia in *other than main English speaking countries* recorded the highest levels of unemployment and made up over a quarter (26%) of unemployed people in the ACT.

#### Industry and occupation

In November 1994, the industry division with the most employees in the ACT was Government administration and defence with 37,000 employees or nearly a quarter (24%) of the total. This was followed by Retail trade with 21,400 employees (14% of the total) and Property and business services (18,100 or 12%).

The largest occupation group was *Clerks* with nearly a quarter (24%) of employed people and 38% of employed women. Overall this group increased by 3,900 (about 11%) in the last 12 months to reach 38,300 in November 1994.

Professionals were the next largest group with 19% of employed people. This was the largest occupation group among males (22%). Between November 1993 and November 1994, the *Professionals* group decreased by 4,200, the largest fall in an occupation group over this period.

#### NOTE

This publication contains estimates of the civilian labour force in NSW and the ACT derived from the Labour Force Survey component of the Monthly Population Survey, which is conducted on a sample basis throughout Australia.

Explanatory notes for the data contained within this publication can be found on page 40.

Care should be taken in the interpretation of month-to-month movements in estimates. During the period September to December 1992 a new sample for the Labour Force Survey was introduced, which has increased the variability of estimates of month-to-month movements. See paragraphs 4–6 of the Explanatory Notes or *Information Paper: Labour Force Survey Sample Design* (6269.0), available from any ABS office.

GREG BRAY Deputy Commonwealth Statistician

TABLE 1. LABOUR FORCE STATUS: ORIGINAL SERIES, NSW

		Employed		ι	nemployed						
Month	Full-time workers ('000)	Part-time workers ('000)	Total ('000)	Looking for full- time work ('000)	Looking for part- time work (*000)	Total ('000)	Labour force ('000)	Not in labour force ('000)	Civilian population aged 15 and over ('000)	Unemp- loyment rate (per cent)	Partici- pation rate (per cent)
					MALE	S					
November—							1	-1		-	
1990	1,435.4	118.2	1,553.6	103.3	10.9	114.3	1,667.8	579.0	2,246.8	6.9	74,2
1991	1,373.2	139.9	1,513.1	148.5	9.8	158.3	1,671.3	602.2	2,273.6	9,5	73,5
1992	1,308.2	145.7	1,453.9	173.2	12.9	186.1	1,639.9	655.3	2,295,2	11.3	71.5
1993—											
September	1,329.5	151.8	1,481.3	172.6	17.4	190.1	1,671.4	640.7	2,312.0	11.4	72.3
October	1,338.4	147.5	1,486.0	166.6	18.9	185.5	1,671.5	642.4	2,313.9	11.1	72.2
November	1,337.6	148.9	1,486.4	165.5	11.2	176.7	1,663.1	652.6	2,315.7	10.6	71.8
1994											
August	1,346.4	173.4	1,519,8	141.4	12,4	153.8	1 (22 (	650.4	2 222 0		
September	1,374.9	165.2	1,540.1	143.7	19.5	163.8	1,673.6 1,703.3	659.4 631.7	2,333.0 2,335.1	9.2	71.7
October	1,366.2	173.6	1,539.8	130.9	12.8	143.7	1,683.5	653.6	2,337.1	9.6 8.5	72.9 72.0
November	1,369.3	164.9	1,534,2	129.0	14.6	143.6	1,677.8	661.3	2,339.1	8.6	71.7
					ARRIED FE						
November					ANNIEU FE	MALES			<del>.</del>		
1990	367.6	294.2	661.8	13.8	10.9	24.6	686.4	659.8	1,346.2	3.6	51.0
1991	350.9	300.3	651.2	29.7	11.7	41.4	692.6	663.5	1,356.1	6.0	51.1
1992	365.1	290.7	655.8	27.5	13.4	40.9	696.7	648.4	1,345.1	5.9	51.8
1993—											
September	361.8	298.6	660.4	31.7	13.8	45.5	705.9	633.8	1,339.7	6.4	52.7
October	376.4	285.6	662.0	32.5	17.0	49.6	711.6	632.0	1,343.6	7.0	53.0
November	378.3	298.3	676.6	35.6	16.5	<b>52</b> .1	728.8	615.3	1,344.1	7.2	54.2
1994—											
August	385.3	292.3	677.6	26.4	12.0	38.4	716.0	667.5	1,383.5	5.4	51.8
September	402.3	313.5	715.8	27.5	16.5	44.0	759.8	635.4	1,395.2	5.8	54.5
October	387.1	290.4	677.5	23.2	14.1	37.3	714.8	666.0	1,380.8	5.2	51.8
November	384.7	301.9	686.5	25.5	17.9	43.4	729.9	654,2	1,384.1	5.9	52.7
					ALL FEMA	ALES	***				
November 1990	671.0	416.3	1.007.1	40.3	22.7	72.0	1.170.0	1.141.4			
1990 1991	644.3	416.3 425.5	1,087.3 1,069.9	49.2 80.2	23.7 26.8	72.9 107.0	1,160.2 1,176.9	1,161.4 1,175.3	2,321.6	6.3	50.0
1992	642.9	427.3	1,070.2	73.4	29.0	107.0	1,170.9	1,203.3	2,352.2 2,375.9	9.1 8.7	50.0 49.4
			-,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, , , ,	-2.0	102.4	1,172.0	1,000,0	2,3,5.9	0.7	72,7
1993—											
September	660.3	452,9	1,113.2	82.2	33.0	115.2	1,228.4	1,166.1	2,394.5	9.4	51.3
October November	678.7 682.9	431.2 439.4	1,109.9	<b>84.</b> 0 <b>8</b> 0.0	33.9 34.3	117.9	1,227.8	1,168.8	2,396.6	9.6	51.2
TO TO TO TO TO TO	002.3	437.4	1,122.2	80.0	34.3	114.4	1,236.6	1,162.0	2,398.6	9.2	51.6
1994—											
August	676.3	438.3	1,114.6	74.8	26.5	101.4	1,215.9	1,202.1	2,418.0	8.3	50.3
September	704.9	466.0	1,170.9	71.2	39.6	110.8	1,281.7	1,138.6	2,420.3	8.6	53.0
October November	704.4 695.0	436.6 455.7	1,141.0 1,150.7	69.1 66.7	33.9 31.8	103.0 98.5	1,243.9 1,249.2	1,178.4 1,175.1	2,422.3	8.3	51.4
NOVERTIOE!	073.0	755.7	1,130.7	00.7			1,247.2	1,173.1	2,424.3	7.9	51.5
Manage 2					PERSON	IS					
Vovember 1990	2,106.3	534.5	2,640.9	153 5	24.6	107.1	2 020 0	1 740 5	4 5 4 5		Z1.0
1990 1991	2,106.3	565.4	2,583.0	152.5 228.7	34.6 36.6	187.1 265.3	2,828.0 2,848.2	1,740.5 1,777.5	4,568.4 4,625.7	6.6 9.3	61.9 61.6
1992	1,951.1	573.0	2,524.1	246.6	41.9	288.5	2,812.5	1,858.6	4,623.7	10.3	60.2
1993—											
ryys— September	1,989.8	604.7	2,594.5	254.8	50.5	305.3	2,899.8	1,806.8	4,706.6	10.5	61.6
October	2,017.1	578.7	2,595.9	250.6	52.9	303.4	2,899.3	1,811.2	4,700.6	10.5	61.5
November	2,020.4	588.3	2,608.7	245.6	45.5	291.1	2,899.8	1,814.6	4,714.4	10.0	61.5
1994—											
August	2,022.7	611.7	2,634.4	216.2	38.9	255.1	2,889.5	1,861.6	4,751.1	8.8	60.8
September	2,079.8	631.2	2,711.0	214.9	59.1	274.0	2,985.0	1,770.4	4,755.4	9.0 9.2	62.8
October	2,070.6	610.2	2,680.8	200.0	46.7	246.7	2,927.5	1,831.9	4,759.4	8.4	61.5
November	2,064.2	620.6	2,684.9	195.7	46.4	242.0	2,926.9	1,836.4	4,763.4	8.3	61.4

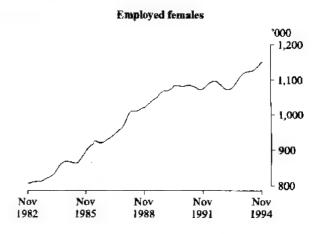
TABLE 2. LABOUR FORCE STATUS: SEASONALLY ADJUSTED AND TREND SERIES, NSW

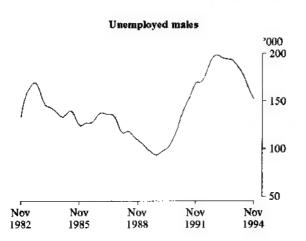
	· · · · · · · · · · · · · · · · · · ·	Seasona	illy adjusted	series			Irena	series (a)		
Month	Employed ('000)	Unemp- loyed ('000)	Labour force ('000)	Unemp- loyment rate (per cent)	Partici- pation rate (per cent)	Employed ('000)	Unemp- loyed ('000)	Labour force ('000)	Unemp- loyment rate (per cent)	Partici- pation rate (per cent)
				ħ	MALES					
November—	1.552.0	122.6	1 (75 )	7.3	74.6	1 550 1	1105	1.636.6	7.1	24.6
1990 1991	1,552.8 1,512.2	122.6 169.1	1,675.4 1,681.2	10.1	74.6	1,558.1 1,509.7	118.5 169.3	1,676.6 1,679.0	7.1 10.1	74.6 73.8
1992	1,452.8	198.3	1,651.1	12.0	71.9	1,473.5	198.0	1,671.5	11.8	72.8
1993—										
September	1,474.7	192.2	1,666.9	11.5	72.1	1,475.2	193.3	1,668.5	11.6	72.2
October November	1,483.2 1,485.3	194.6 188.4	1,677.8 1,673.6	11.6 11.3	72.5 72.3	1,480.1 1,485.6	192.1 190.5	1,672.2 1,676.1	11.5 11.4	72.3 72.4
December	1,491.8	192.2	1,684.0	11.4	72.7	1,491.1	188.5	1,679.6	11.2	72.5
1994—										
January	1,494.1	186.8	1,680.8	11.1	72.5	1,495.3	186.3	1,681.6	11.1	72.5
February	1,501.8	178.3	1,680.1	10.6 10.9	72.4 72.5	1,497.8 1,499.8	184.0 181.5	1,681.8 1,681.3	10.9 10.8	72.5 72.4
March April	1,501.1 1,503.0	183.4 177.3	1,684.5 1,680.3	10.9	72.3	1,502.5	178.5	1,681.0	10.8	72.4 72.3
May	1,499.2	178.1	1,677.3	10.6	72.1	1,506.7	174.9	1,681.7	10.4	72.3
June	1,509.4	176.4	1,685.8	10.5	72.4	1,512.5	170.7	1,683.2	10.1	72.3
July	1,520.5	160.3	1,680.8	9.5	72.1	1,519.3	166.1	1,685.4	9.9	72.3
August September	1,532.1 1,533.2	155.7 165.3	1,687.8 1,698.5	9.2 9.7	72.3 72.7	1,525.9 1,531.4	161.6 157.7	1,687.5 1,689.0	9.6 9.3	72.3 72.3
October	1,536.8	150.5	1,687.3	8.9	72.2	1,535.5	154.5	1,690.0	9.1	72.3
November	1,532.9	153.1	1,686.0	9.1	72.1	1,538.6	151.9	1,690.5	9.0	72.3
				FE	MALES					
November— 1990	1,082,5	79.5	1,162.0	6.8	50.1	1,081.9	81.4	1,163.3	7.0	50.1
1991	1,065.8	116.6	1,182.4	9.9	50.3	1,074.4	113.9	1,188.3	9.6	50.5
1992	1,066.2	110.8	1,177.0	9.4	49.5	1,081.1	117.2	1,198.4	9.8	50.4
1993—										
September	1,100.4	114.2	1,214.6 1,238.1	9.4 10.1	50.7 51.7	1,103.3 1,109.5	116.9 118.3	1,220.2 1,227.8	9.6 9.6	51.0 51.2
October November	1,112.8 1,118.3	125.2 123.4	1,236.1	9.9	51.7	1,114.4	118.4	1,232.9	9.6	51.4
December	1,115.3	109.8	1,225.1	9.0	51.0	1,118.4	117.2	1,235.6	9.5	51.5
1994—										
January Colombia	1,122.7	115.6	1,238.3 1,233.4	9.3 9.3	51.5 51.3	1,120.9 1,122.7	115.1 113.0	1,236.0 1,235.8	9.3 9.1	51.4 51.4
February March	1,119.0 1,127.4	114.3 110.5	1,233.4	9.3 8.9	51.3 51.4	1,123.6	112.0	1,235.6	9.1	51.3
April	1,121.3	113.8	1,235.1	9.2	51.3	1,124.1	111.9	1,235.9	9.1	51.3
May	1,131.2	104.9	1,236.1	8.5	51.3	1,125.1	112.3	1,237.4	9.1	51.3
June	1,122.2	117.1	1,239.3	9.4 9.5	51.3 51.7	1,127.2 1,130.6	112.5 112.1	1,239.7 1,242.7	9.1 9.0	51.4 51.4
July August	1,131.2 1,119.7	118.2 107.0	1,249.4 1,226.8	8.7	50.7	1,135.1	1112.1	1,246.4	8.9	51.5
September	1,157.5	109.7	1,267.2	8.7	52.4	1,139.9	110.1	1,250.0	8.8	51.6
October	1,144.2	109.1 106.1	1,253.3 1,252.9	8.7 8.5	51.7 51.7	1,144.4 1,147.9	108.8 107.8	1,253.2 1,255.7	8.7 8.6	51.7 51.8
November	1,146.8	100.1	1,232.9		RSONS	1,177.7	107.6	1,233.7		51.6
November—					KSUNS					
1990	2,635.4	202.1	2,837.4	7.1	62.1	2,640.0	199.8	2,839.8	7.0	62.2
1991 1992	2,578.0 2,519.0	285.7 309.1	2,863.6 2,828.2	10.0 10.9	61.9 60.5	2,584.1 2,554.6	283.1 31 <i>5</i> .3	2,867.3 2,869.9	9.9 11.0	62.0 61.4
	2,0 6 7.0	55711	2,020.2	10.7	-0.0	-,00		_,,_		
1993 September	2,575.1	306.4	2,881.5	10.6	61.2	2,578.5	310.2	2,888.7	10.7	61.4
October	2,596.1	319.8	2,915.9	11.0	61.9	2,589.6	310.4	2,900.0	10.7	61.6
November	2,603.6	311.8	2,915.4	10.7	61.8	2,600.1	308.9	2,909.0	10.6	61.7 61.8
December	2,607.1	302.1	2,909.1	10.4	61.7	2,609.5	305.7	2,915.2	10.5	01.8
1994— Ianuary	2,616.8	302.3	2,919.2	10.4	61.8	2,616.2	301.4	2,917.6	10.3	61.8
February	2,620.8	292.6	2,913.4	10.0	61.7	2,620.5	297.1	2,917.6	10.2	61.7
March	2,628.4	293.9	2,922.4	10.1	61.8	2,623.4	293.4	2,916.8	10.1	61.7
April	2,624.4	291.1 283.0	2,915.5	10.0 9.7	61.6 61.5	2,626.6 2,631.8	290.4 287.3	2,916.9 2,919.1	10.0 9.8	61.6 61.6
May June	2,630.4 2,631.6	283.0 293.5	2,913.4 2,925.1	10.0	61.5 61.7	2,639.7	283.2	2,919.1	9.7	61.6
July	2,651.7	278.5	2,930.2	9.5	61.7	2,649.9	278.3	2,928.2	9.5	61.7
August	2,651.8	262.7	2,914.5	9.0	61.3	2,660.9	272.9	2,933.9	9.3	61.8
September	2,690.6 2,681.0	275.0 259.6	2,965.7 2,940.6	9.3 8.8	62.4 61.8	2,671.2 2,680.0	267.8 263.3	2,939.0 2,943.2	9.1 8.9	61.8 61.8
October	/ DX   ()									

<sup>(</sup>a) See Explanatory Note 26.

#### TREND SERIES, NSW (a)

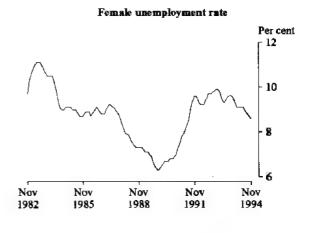




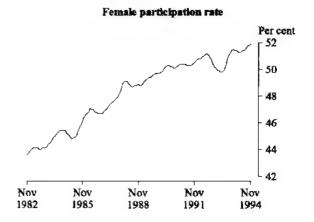












<sup>(</sup>a) Comparisons between these graphs should not be made, as their vertical axes are not similarly scaled.

TABLE 3. LABOUR FORCE STATUS: AGE, NSW, NOVEMBER 1994

		Employed		<i>U</i>	nemployed						
Age group (years)	Full-time workers ('000)	Part-time workers ('000)	Total ('000)	Looking for full- time work ('000)	Looking for part- time work (*000)	Total ('000)	Labour force ('000)	Not in labour force (*000)	Civilian population aged 15 and over ('000)	Unemp- loyment rate (per cent)	Partici- pation rate (per cent)
					MALE	S					
15-19	45.1	50.2	95.2	14.5	7.1	21.6	116.8	97.4	214.2	18.5	54.5
20-24	160.4	24.3	184.7	20.0	* 2.0	22.0	206.7	32.8	239.5	10.6	86.3
25-34	360.6	26.5	387.1	34.8	* 1.3	36.2	423.3	46.5	469.8	8.5	90.1
35-44	365.1	20.2	385.4	25.6	* 1.6	27.2	412.6	39.9	452.5	6.6	91.2
45-54	296.1	15.9	312.0	20.2	* 1.6	21.7	333.7	43.2	376.9	6.5	88.5
55-59	81.0	9.7	90.7	9.5	* 0.4	9.9	100.6	38.3	138.9	9.8	72.4
6064	39.7	8.2	47.9	<b>*</b> 4.4	* 0. <del>6</del>	<b>*</b> 5.0	52.9	69.1	122.0	* 9.5	43.4
65 and over	21.2	10.0	31.2	* 0.0	• 0.0	* 0.0	31.2	294.1	325.3	* 0.0	9.6
Total	1,369.3	164.9	1,534.2	129.0	14.6	143.6	1,677.8	661.3	2,339.1	8.6	71.7
				M	ARRIED FI	EMALES					
15-19	• 1.9	* 1.3	* 3.2	* 1.0	* 1.0	* 2.0	* 5.2	* 1.6	6.8	• 38.0	* 76.5
20-24	29.0	9.5	38.5	* 2.3	* 1.5	* 3.9	42.3	17.3	59.6	* 9.1	71.0
25-34	105.7	78.1	183.8	8.1	6.1	14.2	198.0	124.5	322.5	7.2	61.4
35-44	119.0	110.2	229.3	8.4	• 4.5	12.9	242.2	110.1	352.3	5.3	68.8
45-54	102.4	75.6	178.1	5.7	* 4.1	9.8	187.9	95.5	283.3	5.2	66.3
5559	19.8	14.4	34.2	* 0.0	* 0.0	* 0.0	34.2	61.3	95,4	* 0.0	35.8
60-64	* 5.1	8.3	13.4	* 0.0	* 0.6	* 0.6	14.0	70.0	84.1	* 4.5	16.7
65 and over	* 1.8	* 4.4	6.2	* 0.0	* 0.0	* 0.0	6.2	174.0	180.1	* 0.0	3.4
Total	384.7	301.9	686.5	25.5	17.9	43.4	729.9	654.2	1,384.1	5.9	52.7
					ALL FEMA	ALES	-				
15-19	33.5	61.2	94.7	10.5	9.0	19.5	114.2	90.8	205.0	17.0	55.7
20-24	125.3	43.9	169.2	9.9	* 2.3	12.2	181.4	53.8	235.2	6.7	77.1
25-34	191.5	96.4	287.9	18.2	7.9	26.1	314.0	161.6	475.5	8.3	66.0
35-44	167.0	128.7	295.6	15.9	6.6	22.5	318.1	136.9	455.0	7.1	69.9
4554	136.0	88.1	224.1	10.8	* 5.1	15.9	240.0	123.2	363.2	5.6	66.1
55-59	30.1	20.0	50.1	* 1.4	* 0.3	* 1.7	51.8	84.3	136.1	* 3.3	38.0
60–64	8.0	10.8	18.8	* 0.0	* 0.6	* 0.6	19.4	104.5	124.0	* 3.3	15.7
65 and over	* 3.6	6.8	10.4	* 0.0	* 0.0	* 0.0	10.4	420.1	430.4	* 0.0	2.4
Total	695.0	455.7	1,150.7	66.7	31.8	98.5	1,249.2	1,175.1	2,424.3	7.9	51.5
	·				PERSON	NS			•		
15–19	78.6	111.3	189.9	24.9	16.1	41.0	231.0	188.2	419.1	17.8	55.1
2024	285.7	68.2	353.9	29.9	<b>*</b> 4.3	34.2	388.1	86.6	474.7	8.8	81.8
25–34	552.1	122.9	675.0	53.1	9.2	62.3	737.3	208.1	945.4	8.4	78.0
35 <del>-4</del> 4	532.1	148.9	681.0	41.5	8.1	49.7	730.7	176.8	907.5	6.8	80.5
45-54	432.1	103.9	536.1	31.0	6.6	37.6	573.7	166.4	740.1	6.6	77.5
55-59	111.1	29.7	140.8	10.9	* 0.7	11.6	152.3	122.6	274.9	7.6	55.4
50-64	47.7	19.0	66.7	* 4.4	* 1.3	5.7	72.3	173.6	246.0	7.8	29.4
55 and over	24.8	16.7	41.6	• 0.0	* 0.0	* 0.0	41.6	714.2	755.7	* 0.0	5.5
l otal	2,064.2	620.6	2,684.9	195.7	46.4	242.0	2,926.9	1,836.4	4,763.4	8.3	61.4

# PERSONS AGED 15–19 IN THE LABOUR FORCE, NSW: FULL-TIME ATTENDANCE AT SCHOOL OR A TERTIARY EDUCATIONAL INSTITUTION

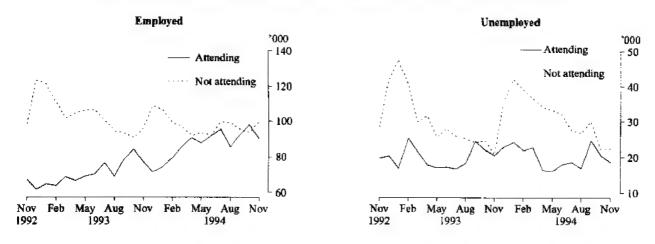


TABLE 4. LABOUR FORCE STATUS: PERSONS AGED 15–24 BY FULL-TIME EDUCATIONAL ATTENDANCE, NSW, NOVEMBER 1994

		Employed		ľ	nemployed				C:::I::		
Age (years)	Full-time workers ('000)	Part-time workers ('000)	Total ('000)	Looking for full- time work ('000)	Looking for part- time work ('000)	Total ('000)	Labour force ('000)	Not in labour force (*000)	Civilian population aged 15 and over ('000)	Unemp- loyment rate (per cent)	Partici- pation rate (per cent)
	ATTEN	DING SCH	OOL OR	A TERTI	ARY EDUC	ATIONAL	INSTITUT	ION FULI	-TIME		
15–19	* 2.1	88.0	90.1	* 4.6	14.0	18.6	108.8	171.8	280.5	17.1	38.8
15	* 0.0	19.1	19.1	* 0.8	* 5.2	6.0	25.1	53.3	78.4	23.9	32.1
16	* 0.6	23.3	23.9	* 1.1	* 3.6	* 4.7	28.6	44.1	72.8	* 16.5	39.4
17	* 0.0	22.3	22.3	* 1.7	* 2.9	* 4.6	26.9	31.2	58.1	* 17.0	46.3
18	* 0.3	12.1	12.4	<b>*</b> 1. <b>0</b>	* 0.9	* 1.9	14.3	29.8	44.1	* 13.5	32.5
19	* 1.2	11.1	12.3	* 0.0	* 1.3	* 1.3	13.7	13.4	27.0	* 9.8	50.6
20–24	* 2.4	24.4	26.9	* I.O	* 1.0	* 2.1	29.0	41.5	70.5	* 7.2	41.1
20	* 1.0	8.1	9.1	* 0.0	* 0.0	* 0.0	9.1	16.7	25.8	• 0.0	35.2
21	* 0.7	6.5	7.2	* 0.4	* 0.4	* 0.8	8.0	11.1	19.1	* 9.6	41.8
22	* 0.4	5.5	5.9	* 0.3	* 0.3	* 0.6	6.6	• 4.0	10.6	+ 9.9	62.1
23	* 0.0	* 2.6	* 2.6	* 0.3	* 0.0	• 0.3	* 2.9	6.2	9.1	* 11.4	* 32.1
24	• 0.3	• 1.7	* 2.1	• 0.0	• 0.3	• 0.3	* 2.4	* 3.5	5.9	* 14.2	* 40.8
Total aged 15-24	* 4.6	112.4	117.0	5.6	15.1	20.7	137.7	213.3	351.0	15.0	39.2
	NOT ATTE	NDING SCH	OOL OF	A TERTI	ARY EDUC	ATIONAL	L INSTITUT	TION FUL	L-TIME (a)		
15–19	76.5	23.3	99.8	20.3	* 2.1	22.4	122.2	16.4	138.6	18.3	88.1
15	* 1.8	* 0.6	* 2.4	* 0.6	* 0.0	* 0.6	* 3.0	* 1.5	* 4.5	* 20.1	* 66.7
16	* 4.8	• 2.1	6.8	* 1.6	* 0.0	* 1.6	8.5	* 1.7	10.2	* 19.4	83.3
17	9.6	* 5.3	14.8	7.0	* 0.7	7.7	22.5	* 2.6	25. i	34.1	89.5
18	21.7	7.5	29.2	<b>*</b> 4.6	* 0.7	5.3	34.5	* 5.1	39.6	15.4	87.2
19	38.6	7.9	46.6	6.5	* 0.7	7.2	53.7	5.6	59.3	13.4	90.6
20–24	283.3	43.7	327.0	28.8	* 3.3	32.1	359.I	45.0	404.2	8.9	88.9
20	42.7	8.7	51.4	* 5.2	* 0.6	5.7	57.2	6.6	63.7	10.0	89.7
21	49.8	10.1	59.9	5.7	• 0.7	6.4	66.3	7.0	73.3	9.7	90.5
22	61.4	8.1	69.5	5.5	* 0.6	6.1	75.6	10.5	86.1	8.0	87.8
23	64.5	7.9	72.3	7.0	* 1.1	8.1	80.5	10.0	90.5	10.1	89.0
24	64.9	9.0	73.9	5.5	* 0.3	5.7	79.6	11.0	90.6	7.2	87.8
Total aged 15–24	359.7	67.1	426.8	49.2	5.4	54.5	481.3	61.5	542.8	11.3	88.7
**					TOTAL						
15–19	78.6	111.3	189.9	24.9	16.1	41.0	231.0	188.2	419.1	17.8	55.I
15	* 1.8	19.8	21.5	* 1.4	* 5.2	6.6	28.1	54.8	82.9	23.5	33.9
16	5.4	25.4	30.7	* 2.8	* 3.6	6.4	37.1	45.8	82.9	17.2	44.7
17	9.6	27.6	37.2	8.6	* 3.6	12.3	49.4	33.8	83.2	24.8	59.4
18	22.0	19.6	41.6	5.6	* 1.6	7.3	48.9	34.8	83.7	14.8	58.4
19	39. <b>9</b>	19.0	58.9	6.5	* 2.1	8.5	67.4	18.9	86.3	12.6	78.1
20–24	285.7	68.2	353.9	29.9	* 4.3	34.2	388.1	86.6	474.7	8.8	81.8
20	43.7	16.8	60.5	* 5.2	* 0.6	5.7	66.3	23.3	89.5	8.7	74.0
21	50.5	16.6	67.1	6.1	* 1.1	7.2	74.3	18.1	92.4	9.7	80.4
22	61.8	13.6	75.4	5.8	* 0.9	6.7	82.1	14.5	96.6	8.2	85.0
23	64.5	10.4	74.9	7.4	* 1.1	8.5	83.4	16.2	99.6	10.2	83.8
24	65.2	10.7	75.9	5.5	* 0.6	6.1	82.0	14.5	96.5	7.4	85.0

<sup>(</sup>a) Includes institutionalised persons.

TABLE 5. LABOUR FORCE STATUS: FAMILY STATUS, NSW, NOVEMBER 1994

		Employed		U	nemployed				Civilian population aged 15 and over ('000)		
Family status	Full- time workers ('000)	Part- time workers ('000)	Total ('000)	Looking for full- time work ('000)	Looking for part- time work ('000)	Total ('000)	Labour force ('000)	Not in labour force ('000)		Unemp- loyment rate (per cent)	Partici- pation rate (per cent)
Member of a family	1,665.8	543.2	2,209.0	149.1	40.2	189.4	2,398.4	1,356.9	3,755.3	7.9	63.9
Husband	907.8	58.3	966.0	54.8	* 2.8	57.6	1,023.7	343.0	1,366.7	5.6	74.9
With children aged 0–14 present	510.2	24.9	535.1	34.4	* 0.9	35.3	570.4	37.0	607.4	6.2	93.9
Without children aged 0-14 present	397.6	33.3	430.9	20.4	* 2.0	22.4	453.3	306.0	759.3	4.9	59.7
With dependants present	589.2	28.1	617.3	36.9	* 1.2	38.0	655.3	46.5	701.9	5.8	93.4
Without dependants present	318.6	30.2	348.7	17.9	• 1.7	19.6	368.3	296.5	664.8	5.3	55.4
Wife	371.5	294.2	665.8	24.3	17.6	41.9	707.7	631.5	1.339.1	5.9	52.8
With children aged 0-14 present	145.8	175.6	321.4	13.6	12.2	25.8	347.2	236.9	584.2	7.4	59.4
Without children aged 0-14 present	225.7	118.7	344.4	10.7	5.4	16.1	360.4	394.6	755.0	4.5	47.7
With dependants present	186.9	200.6	387.4	16.1	13.7	29.8	417.3	260.8	678.0	7.1	61.5
Without dependants present	184.7	93.7	278.3	8.2	* 3.8	12.1	290.4	370.7	661.1	4.2	43.9
Not-married male family head	25.1	* 4.1	29.2	* 3.3	* 1.0	* 4.2	33.4	16.5	49.9	* 12.7	67.0
With children aged 0-14 present	6.2	* 2.1	8.4	• 1.6	* 1.0	* 2.6	11.0	5.9	16.9	* 23.8	65.1
Without children aged 0-14 present	18.9	* 1.9	20.8	• 1.6	* 0.0	* 1.6	22.4	10.6	33.0	* 7.3	67.9
With dependants present	11.2	* 2.7	13.9	* 2.3	* 1.0	* 3.3	17.2	7.2	24.4	• 19.0	70.4
Without dependants present	13.9	* 1.3	15.2	* 1.0	* 0.0	* 1.0	16.2	9.3	25.5	* 6.0	63.7
Not-married female family head	47.4	30.4	77.8	7.2	* 4.0	11.2	88.9	107.5	196.4	12.6	45.3
With children aged 0-14 present	23.2	20.1	43.2	* 4.7	* 3.7	8.4	51.6	56.6	108.3	16.3	47.7
Without children aged 0-14 present	24.2	10.3	34.5	* 2.5	* 0.3	* 2.8	37.3	50.8	88.1	* 7.4	42.3
With dependants present	28.9	23.7	52.6	5.9	* 3.7	9.6	62.3	63.6	125.9	15.5	49.5
Without dependants present	18.4	6.7	25.1	* 1.2	* 0.3	* 1.5	26.6	43.9	70.5	* 5.7	37.8
Full-time student aged 15-24 (a)	* 2.9	101.3	104.2	5,6	13.5	19.1	123.3	172.7	296.0	15.5	41.7
Other child of family head	283.6	50.5	334.1	46.9	* 1.4	48.3	382.5	41.5	423.9	12.6	90.2
Other relative of family head	27.5	* 4.4	31.9	7.0	* 0.0	7.0	39.0	44.3	83.2	18.0	46.8
Not a member of a family	326.5	58.9	385.4	37.0	* 3.1	40.1	425.5	332.1	757.6	9.4	56.2
Living alone	143.3	30.1	173.4	20.0	* 1.9	21.9	195.3	279.2	474.5	11.2	41.2
Not living alone	183.2	28.8	212.1	17.0	* 1.2	18.2	230.3	52.9	283.2	7.9	81.3
Not family coded	71.9	18.5	90.4	9.5	* 3.0	12.5	103.0	147.5	250.4	12.2	41.1
Total	2,064.2	620.6	2,684.9	195.7	46.4	242.0	2,926.9	1,836.4	4,763.4	8.3	61.4

<sup>(</sup>a) Excludes persons aged 20-24 attending school.

TABLE 6. EMPLOYED PERSONS: STATUS IN EMPLOYMENT (a), NSW ('900)

	Males				Females		Persons			
Status in employment	November 1993	August 1994	November 1994	November 1993	August 1994	November 1994	November 1993	August 1994	November 1994	
Employees	1,211.4	1,252.2	1,288.5	985.2	984.6	1,023.5	2,196.6	2,236.8	2,312.0	
Employers	76.2	72.3	65.5	35.2	34.3	35.3	111.5	106.6	100.8	
Own account workers	184.7	182.0	169.7	87.5	80.7	78.5	272.2	262.7	248.2	
Total employed (b)	1,486.4	1,519.8	1,534.2	1,122.2	1,114.6	1,150.7	2,608.7	2,634,4	2,684.9	

<sup>(</sup>a) Status in Employment replaces the previous term Status of Worker. No definitional changes have been made — the only changes are to the classification titles. (b) Includes contributing family workers.

TABLE 7. EMPLOYED PERSONS: AGE, NSW ('000)

				Age group (	(years)				_
Month	15–19	20–24	25-34	35 44	45–54	55-59	60–64	65 and over	Tota employea
				MALES					
1993					-				
November	91.3	173.9	383.2	381.3	295.9	87.2	48.1	25.5	1,486.4
1 <b>9</b> 94—									
August	94.9	179.8	387.0	384.6	307.3	89.4	49.7	27.0	1,519.8
September	93.6	181.5	392.8	390.0	312.5	88.5	51.1	30.0	1,540.1
October	96.7	183.5	389.5	387.5	313.3	89.4	51.1	28.9	1,539.8
November	95.2	184.7	387.1	385.4	312.0	90.7	47.9	31.2	1,534.2
			MA	RRIED FEM.	ALES				
1993—	*								
November	* 0.7	34.7	183.0	229.7	169.5	39.7	11.6	7.7	676.6
1994									
August	* 3.0	41.2	191.7	224.4	166.6	33.0	11.1	6.7	677.6
September	* 3.0	41.8	199.7	235.7	175.6	37.1	16.6	6.4	715.8
October	* 4.1	35.4	185.8	228.2	172.9	33.2	12.0	5.9	677.5
November	* 3.2	38.5	183.8	229.3	178.1	34.2	13.4	6.2	686.5
				ALL FEMALI	ES				
1993—									
November	81.5	152.5	293.4	292.0	223.1	49.8	17.2	12.8	1,122.2
1994—									
August	89.4	158.8	289.3	289.5	214.1	48.0	13.9	11.4	1.114.6
September	93.9	165.7	301.2	300.4	225.2	52.8	20.8	10.8	1,170.9
October	95.0	163.1	293.9	295.4	219.8	47.6	15.9	10.3	1,141.0
November	94.7	169.2	287.9	295.6	224.1	50.1	18.8	10.4	1,150.7
•				PERSONS				•	- · · · - · · ·
1993—									•
November	172.9	326.4	676.6	673.3	\$19.0	137.0	65.2	38.3	2,608.7
1994—									
August	184.4	338.6	676.3	674.2	521.4	137.5	63.7	38.4	2,634.4
September	187.5	347.2	694.0	690.5	537.8	141.3	71.9	40.8	2,711.0
October	191.7	346.6	683.4	682.8	533.1	137.0	67.0	39.2	2,680.8
November	189.9	353.9	675.0	681.0	536.1	140.8	66.7	41.6	2,684.9

# ANNUAL CHANGE IN EMPLOYMENT BY AGE, NSW, NOVEMBER 1993 TO NOVEMBER 1994

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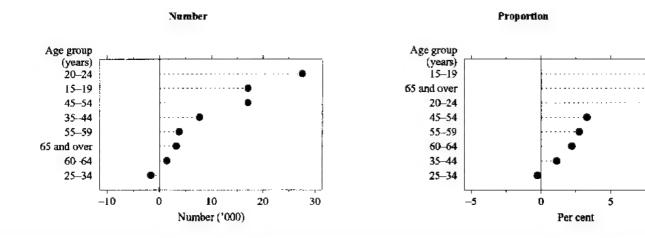


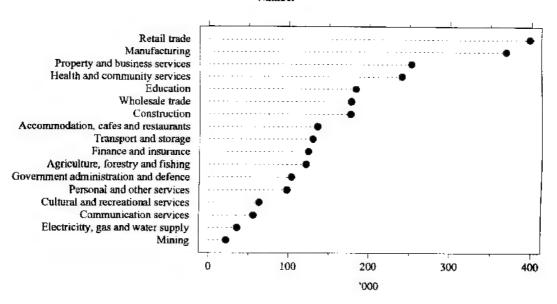
TABLE 8. EMPLOYED PERSONS: INDUSTRY (a), NSW, NOVEMBER 1994 ('000)

Agriculture Services to agriculture; hunting and trapping  *39 *1.9 *1.9 *1.9 *1.9 *1.9 *1.9 *1.9 *1.	Industry division and subdivision	Males	Females	Person
Ägriculture         70.9         34.5         10           Services to agriculture; hurting and trapping         *3.9         *1.9         *2.5         PO.3         *2.6         PO.3         *2.0         *2.6         PO.3         *2.0         PO.3         *2.2         *2.2         PO.0         *2.2         PO.0         *2.2	Agriculture, forestry and fishing	83.2	37.6	120,1
Forestry and logging	<b>4</b>			105.4
Commercial fishing	Services to agriculture; hunting and trapping	* 3.9	* 1.9	5.7
Mining         21.1         *1,2         *2,2           Coal mining         14.8         *0.0         14.8         *0.0         12.0           Oil and says extraction         *0.9         *0.0         *10         *10         *0.0         *10         *10         *10.0         *10	Forestry and logging	* 3.8	* 0.3	* 4,2
Coal mining	Commercial fishing		* 0.9	5.4
10 and gas extraction   10   10   10   10   10   10   10   1	Mining	21.1	* 1,2	22.3
Meatlore mining	Coal mining		• 0.0	14.8
Services to mining	Oil and gas extraction	* 0.9	• 0.0	* 0.9
Services to mining				* 1.0
Manufacturing         356,7         112.5         366           Food, heverage and lobacco manufacturing         39,7         19.6         59           Textile, clothing, foorwear and leather manufacturing         14.0         17.8         33           Wood and paper product manufacturing         19.3         5.9         22           Princing, publishing and recorded media         25.9         17.4         43           Non-metallic mineral product manufacturing         11.3         2.2,7         14           Non-metallic mineral product manufacturing         56.4         8.8         65           Metal product manufacturing         47.1         18.0         65           Electricity age das gas age and gas supply         30.1         21.1         21.1           Male pro	Other mining		* 1,2	* 4.7
Food, beverage and tobacco manufacturing	Services to mining		* 0.0	* 1.0
Textile_clothing_footwear and leather manufacturing				369.3
Wood and paper product manufacturing   19,3   5,9   25   17.4   43   25   27.7   43   24   25   27.8   43   25   27.8   43   25   27.8   24.0   15.4   23   25   27.8   24.0   25   27.8   27				59.3
Printing, publishing and recorded media         25,9         17,4         43,           Non-metallic mineral product manufacturing         11,3         *2,7         14,           Non-metallic mineral product manufacturing         64,4         8,8         65           Machinery and equipment manufacturing         47,1         18,0         65           Other manufacturing         18,9         7,0         25           Electricity, as and water supply         21,4         *2,5         23           Electricity, gas and water supply.         11,4         *2,5         23           Water supply, sewerage and drainage services         10,4         *1,6         112           Water supply, sewerage and drainage services         10,4         *1,6         12           Construction         15,1         9,6         61           General construction         15,1         9,6         61           Construction trade services         103,7         11,7         11,5           General construction         15,5         9,6         61           Construction trade services         103,7         11,7         11,7           Machinery and motor vehicle wholesaling         31,8         8,2           Basic material wholesaling         45,				31.8
Petroleum, coal, chemical and associated product manufacturing				25.1
Non-metallic mineral product manufacturing         11.3         * 2.7         4.8         8.6           Machinery and equipment manufacturing         56.4         8.8         65           Machinery and equipment manufacturing         47.1         18.0         65           Other manufacturing         18.9         7.0         25           Electricity, and ages supply         31.8         * 4.1         31.8         * 4.1         31.8         * 4.1         15.1         16.6         11.2         21.3         27.6         61.6         11.5         19.6         61.6         11.5         9.6         61.6         61.5         9.6         61.6         61.5         9.6         61.6         61.5         9.6         61.6         7.1         11.7         11.5         7.6         61.6         7.2         1.7         11.7         11.5         7.6         61.6         61.5         9.6         61.5         9.6         61.5         9.6         61.5         9.6         61.5         9.6         61.5         9.6         61.5         7.7         7.7         7.8         17.7         11.7         11.5         9.6         61.5         9.0         11.2         11.8         8.2         40.0         8.8         8.2 <td></td> <td></td> <td></td> <td>43.4</td>				43.4
Metal product manufacturing         56.4         8.8         65.6           Other manufacturing         47.1         18.0         65.0           Other manufacturing         18.9         7.0         25.2           Electricity, and agus supply         21.4         * 2.5         23.8           Electricity, and gas supply         12.4         * 2.5         23.3           Water supply, swewage and drainage services         10.4         * 1.6         12.2           Construction         15.5         21.3         17.6         6.6           Construction trade services         103.7         11.7         11.5           Processed and drainage services         103.7         11.7         11.5           Construction trade services         103.7         11.7         11.5           Basic material wholesaling         103.7         11.7         11.5           Basic material wholesaling         31.8         8.2         40.0           Personal and mousehold good wholesaling         47.3         27.5         74.8           Food Retailing         66.5         69.0         133.         60.2           Personal and household good Retailing         67.9         12.3         18.0           Motor which cretailing and se				39.4
Machinery and equipment manufacturing         47.1         18.0         65           Other manufacturing         18.9         7.0         25           Electricity, gas and water supply         21.4         *2.5         23           Water supply, sewerage and drainage services         10.4         *1.6         12           Construction         15.5         21.3         1.76           General construction         51.5         9.6         61           Construction trudes ervices         10.3         1.1,         1.15           General construction         51.5         9.6         61           Construction trude services         10.3         1.1,         1.15           General construction         51.5         9.6         61           Construction trude         12.9         47.8         1.77           Basic material wholesaling         12.3         4.73         2.75         47.8         1.77           Personal and bousehold good wholesaling         47.3         2.75         47.8         1.23         42.0           Retail trade         19.8         2.00         3.98         66.5         69.0         13.3         42.1         2.0         4.2         2.2         13.3         12.				14.0
Deficit manufacturing   18.9   7.0   25   25   25   25   25   25   25   2			8.8	65.2
Electricity and sand water supply	Machinery and equipment manufacturing			65.1
Electricity and gas supply		18.9	7.0	25.9
Water supply, sewerage and drainage services	Electricity, gas and water supply	31.8	* 4.1	35.9
Construction         155.1         21,3         7.6         0         13         8         8         2         4         7         2         7         7         8         8         2         4         0         8         8         2         7         7         8         8         1         2         2         4         2         4         2         6         6         6         9         1         3         8         2         7         7         2         2         2         2         2         2         2         2         2         2         3         4		21.4	* 2.5	23.9
Ceneral construction	Water supply, sewerage and drainage services	10.4	* 1.6	12.0
Construction trade services         103.7         11.7         11.5           Wholesale rade         129.5         47.8         17.7           Basic material wholesaling         31.8         8.2         40           Machinery and motor vehicle wholesaling         50.5         12.3         62           Personal and household good wholesaling         47.3         20.1         398           Feod Retailing         66.5         69.0         133           Personal and household good Retailing         67.9         112.3         180           Motor vehicle testaling and services         63.6         18.8         82           Accommodation, cafes and restaurants         62.4         72.8         133           Transport and storage         99.0         30.3         12.9           Road transport         49.0         8.8         57           Road transport         49.0         8.8         57           Rail transport         20.6         1.5         22           Water transport         13.1         4.7         17           Other itansport         9.0         13.6         22           Water transport         9.1         1.6         1.5         3.6         1.1         4.	Construction	155,1	21.3	176.4
Photesale rade	General construction	51.5	9.6	61.0
Basic material wholesaling         31.8         8.2         40           Machinery and motor vehicle wholesaling         50.5         12.3         62           Personal and household good wholesaling         47.3         27.5         74           Retail trade         188.1         200.1         398           Food Retailing         66.5         69.0         135           Personal and household good Retailing         66.5         69.0         135           Motor vehicle trailing and services         63.6         18.8         82           Accommodation, cafes and restaurants         62.4         72.8         133           Transport and storage         99.0         30.3         129           Road transport         40.0         8.8         57           Rail transport         *13         *4.7         17           Valer transport         *13         *4.7         17           Services to transport         *13         *1.2         *4	Construction trade services	103.7	11.7	115.4
Machinery and motor vehicle wholesaling         \$0.5         \$1.2.3         \$6.2           Personal and bousehold good wholesaling         47.3         \$27.5         \$74           Retail trade         198.1         \$200.7         \$38           Food Retailing         66.5         69.0         135           Personal and household good Retailing         67.9         \$112.3         \$180           Motor vehicle retailing and services         63.6         18.8         82           Accommodation, cafes and restaurants         62.4         72.8         133           Tonsport and storage         \$9.0         30.3         129           Road transport         49.0         8.8         57           Rail transport         20.6         1.5         22           Water transport         21.3         *0.3         *1           Services transport         13.1         *4.7         17           Other transport         9.0         13.6         22           Storage         *3.6         *1.1         *4           Communication services         41.6         14.5         36           Finance         32.7         70.7         23           Finance and insurance         11.9	Wholesale trade	129.5	47.8	177.3
Personal and household good wholesaling         47.3         2.7.5         74           Retail trade         198.1         200.1         39.8           Food Retailing         66.5         69.0         135           Personal and household good Retailing         67.9         112.3         180           Motor vehicle retailing and services         63.6         18.8         82           Accommodation, cafes and restaurants         62.4         72.8         133           Transport and storage         99.0         30.3         129           Road transport         49.0         8.8         57           Rail transport         20.6         * 1.5         22           Water transport         13.1         * 4.7         17           Other transport         9.0         13.6         * 2.2           Valuation Services to transport         9.0         13.6         * 2.2           Storage         * 3.6         * 1.1         * 4.7         17           Other transport         9.0         13.6         * 2.2         3.6         * 1.1         * 4.7         17           Storage         * 3.6         * 1.1         * 4.7         17         1.2         * 1.5         5.6	Basic material wholesaling	31.8	8.2	40.0
Retail trade         198.1         200.1         398           Food Retailing         66.5         69.0         135           Personal and household good Retailing         67.9         112.3         180           Motor vehicle retailing and services         63.6         18.8         82           Accommodation, cafes and restaurants         62.4         72.8         133           Tonsport and storage         99.0         30.3         129           Road transport         49.0         8.8         37           Rail transport         20.6         *1.5         22           Water transport         20.6         *1.5         22           Water transport         *2.3         *0.3         *1           Services to transport         9.0         13.6         *2           Services to transport         9.0         13.6         *2           Storage         *3.6         *1.1         *4           Communication services         41.6         14.5         3.6           Finance and insurance         52.7         70.7         12.3           Finance and insurance         11.9         10.7         22           Peroperty and business services         13.9         13	Machinery and motor vehicle wholesaling	50.5	12.3	62.8
Food Retailing         66.5         69.0         135           Personal and household good Retailing         67.9         112.3         180           Motor vehicle retailing and services         63.6         18.8         82           Accommodation, cafes and restaurants         69.0         30.3         129           Road transport         49.0         8.8         57           Rail transport         20.6         *1.5         22           Air and Space transport         13.1         *4.7         17           Other transport         *1.3         *0.3         *1.1           Services to transport         *1.3         *0.3         *1.1           Services to transport         *9.0         13.6         22           Storage         *3.6         *1.1         *4.7           Communication services         41.6         14.5         5.6           Finance         26.7         7.0.7         123           Finance and insurance         19.2         15.3         29           Peryoperty and business services         19.9         113.6         232           Property services to finance and insurance         19.5         12.3         31           Property services to finance an	Personal and household good wholesaling	47.3	27.3	74.5
Personal and household good Retailing         67.9         112.3         18.8           Motor vehicle retailing and services         63.6         18.8         82           Accommodation, cafes and restaurants         62.4         72.8         135           Transport and storage         99.0         30.3         129           Road transport         49.0         8.8         57           Rail transport         20.6         *1.5         22           Air and Space transport         13.1         *4.7         17           Other transport         *1.3         *0.3         *1           Services to transport         9.0         13.6         *1           Other transport         *1.3         *0.3         *1           Services to transport         9.0         13.6         *1           Corrigor         *3.6         *1.1         *4         *1           Other transport         *3.6         *1.1         *4         *1         *1         *4         *1         *1         *4         *1         *1         *4         *1         *1         *4         *1         *1         *4         *1         *1         *4         *1         *1         *1         *2	Retail trade	198.1	200.1	398.2
Motor vehicle retailing and services         63.6         18.8         82.2           Accommodation, cafes and restaurants         62.4         72.8         135           Transport and storage         99.0         30.3         129           Road transport         40.0         8.8         57           Rail transport         20.6         *1.5         22           Water transport         *2.3         *0.3         *2.2           Air and Space transport         *1.1         *4.7         17           Other transport         *1.3         *3.0         *1           Services to transport         *1.3         *4.7         17           Other transport         *9.0         13.6         22.2           Services to transport         *9.0         13.6         22.2           Storage         *3.6         *1.1         *4.7         17           Communication services         *1.6         *1.5         3.6         *1.1         *4.7         7         12.3         3.1         *4.7         7         12.3         3.6         *1.1         *4.7         7         12.3         3.6         *1.1         *4.7         7         12.3         3.1         *3.2         2.9	Food Retailing	66.5	69.0	135.5
Motor vehicle retailing and services         63.6         18.8         82.2           Accommodation, cafes and restaurants         62.4         72.8         135           Transport and storage         99.0         30.3         129           Road transport         40.0         8.8         57           Rail transport         20.6         *1.5         22           Water transport         *2.3         *0.3         *2.2           Air and Space transport         *1.1         *4.7         17           Other transport         *1.3         *3.0         *1           Services to transport         *1.3         *4.7         17           Other transport         *9.0         13.6         22.2           Services to transport         *9.0         13.6         22.2           Storage         *3.6         *1.1         *4.7         17           Communication services         *1.6         *1.5         3.6         *1.1         *4.7         7         12.3         3.1         *4.7         7         12.3         3.6         *1.1         *4.7         7         12.3         3.6         *1.1         *4.7         7         12.3         3.1         *3.2         2.9	Personal and household good Retailing	67.9	112.3	180.2
Accommodation, cafes and restaurants         62.4         72.8         135           Transport and storage         99.0         30.3         129           Road transport         49.0         8.8         57           Rail transport         20.6         * 1.5         22           Water transport         * 2.3         * 0.3         * 1.7           Other transport         * 1.3         * 0.3         * 1.7           Other services to transport         * 1.3         * 0.3         * 1.7           Services to transport         * 9.0         13.6         * 22           Storage         * 3.6         * 1.1         * 4.7         17           Communication services         41.6         14.5         5.6           Finance and insurance         52.7         70.7         12.3           Finance and insurance         11.9         10.7         22           Services to finance and insurance         11.9         10.7         22           Property services         13.9         11.3.6         23           Services to finance and insurance         11.9         10.7         22           Property services         19.9         11.3         23.2           Froperty and business	Motor vehicle retailing and services	63.6	18.8	82.5
Road transport         49,0         8,8         57           Rail transport         20,6         *1,5         22           Water transport         *2,3         *0,3         *2           Air and Space transport         13,1         *4,7         17           Other transport         9,0         13,6         *2           Services to transport         9,0         13,6         *22           Storage         *3,6         *1,1         *4           Communication services         41,6         14,5         56           Finance and insurance         52,7         70,7         123           Finance and insurance         11,9         10,7         22           Services to finance and insurance         11,9         10,7         22           Services to finance and insurance         11,9         10,7         22           Property services         19,5         12,3         23           Services to finance and insurance         11,9         10,7         22           Property services         19,5         12,3         3           Services to finance and insurance         11,9         10,7         22           Services to finance and insurance         11,6         <		62.4	72.8	135.1
Rail transport         20.6         * 1.5         22           Water transport         * 2.3         * 0.3         * 2           Air and Space transport         * 1.3         * 4.7         * 17           Other transport         * 1.3         * 0.3         * 1           Services to transport         * 9.0         13.6         * 22           Storage         * 3.6         * 1.1         * 4           Communication services         41.6         14.5         36           Finance and insurance         26.7         44.7         7.1           Insurance         12.6         44.7         7.1           Insurance         11.9         10.7         22           Services to finance and insurance         11.9         10.7         22           Property and business services         11.9         10.7         22           Peroperty and business services         19.5         12.3         31           Business services         19.5         12.3         31           Orbornerm administration and defence         62.1         41.2         103           Government administration         56.1         39.7         95           Defence         6.0         * 1.5	Transport and storage	99.0	30.3	129.3
Water transport         * 2.3         * 0.3         * 2           Air and Space transport         13.1         * 4.7         17           Other transport         * 1.3         * 9.0         * 3.6         * 2           Services to transport         9.0         13.6         22           Storage         * 3.6         * 1.1         * 4           Communication services         41.6         14.5         56           Finance and insurance         26.7         44.7         71           Insurance         14.2         15.3         29           Services to finance and insurance         11.9         10.7         22           Property and business services         11.9         10.7         22           Property services         11.9         10.7         22           Property services         11.9         10.4         220           Revices to finance and insurance         11.9         10.7         22           Property and business services         11.9         10.7         22           Property services         11.9         10.7         22           Property services         19.5         12.3         31           Business services         19.5	Road transport	49.0	8.8	57.8
Air and Space transport	Rail transport	20.6	* 1.5	22.1
Other transport         * 1.3         * 0.3         * 1.5           Services to transport         9.0         13.6         22           Storage         * 3.6         * 1.1         * 4.4           Communication services         41.6         14.5         56           Finance and insurance         52.7         70.7         123           Finance and insurance         14.2         15.3         29           Services to finance and insurance         11.9         10.7         22           Property and business services         139.0         113.6         252           Property services         19.5         12.3         31           Business services         19.5         12.3         31           Government administration and defence         62.1         41.2         103           Government administration         56.1         39.7         95           Defence         6.0         * 1.5         7           Education         56.1         39.7         95           Health and community services         56.8         183.6         240           Health services         46.3         144.9         191           Community services         10.5         38.7 </td <td>Water transport</td> <td>* 2.3</td> <td>* 0.3</td> <td>* 2.6</td>	Water transport	* 2.3	* 0.3	* 2.6
Services to transport         9.0         13.6         22           Storage         *3.6         *1.1         *4           Communication services         41.6         14.5         56.6           Finance and insurance         52.7         70.7         123           Finance         26.7         44.7         71           Insurance         11.9         10.7         22           Services to finance and insurance         11.9         10.7         22           Property and business services         119.9         10.7         22           Property and business services         19.5         12.3         31           Business services         19.5         12.3         31           Business services         19.5         12.3         31           Government administration and defence         62.1         41.2         103           Government administration and defence         60.0         *1.5         7           Education         56.1         39.7         95           Education         65.0         118.4         183           Health services         65.0         118.4         183           Health services         10.5         38.7         49	Air and Space transport	13.1	* 4.7	17.8
Storage         *3.6         *1.1         *4           Communication services         41.6         14.5         56           Finance and insurance         32.7         70.7         123           Finance         26.7         44.7         71           Insurance         14.2         15.3         29           Services to finance and insurance         11.9         10.7         22           Property and business services         139.0         113.6         252           Property services         19.5         12.3         31           Business services         19.5         12.3         31           Government administration and defence         62.1         41.2         103           Government administration and defence         62.1         41.2         103           Government administration         56.1         39.7         95           Defence         6.0         *1.5         7           Education         65.0         118.4         183           Health services         46.3         144.9         191           Community services         10.5         38.7         49           Cultural and recreational services         10.5         38.7	Other transport	<b>*</b> 1.3	* 0.3	* 1.6
Communication services         41.6         14.5         56.6           Finance and insurance         52.7         70.7         123           Finance         26.7         44.7         71           Insurance         14.2         15.3         29           Services to finance and insurance         11.9         10.7         22           Property and business services         139.0         113.6         252           Property services         19.5         12.3         31           Business services         19.4         101.4         220           Government administration and defence         62.1         41.2         103           Government administration and defence         62.1         41.2         103           Government administration         56.1         39.7         95           Education         65.0         118.4         183           Health and community services         65.0         118.4         183           Health services         46.3         144.9         191           Cultural and recreational services         10.5         38.7         49           Cultural and recreation and television services         11.5         6.9         18           Lib	Services to transport	9.0	13.6	22.6
Finance and insurance         52.7         70.7         123           Finance         26.7         44.7         71           Insurance         14.2         15.3         29           Services to finance and insurance         11.9         10.7         22           Property and business services         139.0         113.6         252           Property services         19.5         12.3         31           Business services         19.5         12.3         31           Business services         19.5         12.3         31           Government administration and defence         62.1         41.2         103           Government administration         56.1         39.7         95           Defence         60.0         *1.5         7           Education         65.0         118.4         183           Health and community services         56.8         183.6         240           Health services         46.3         144.9         191           Cultural and recreational services         31.9         31.5         63           Motion picture, radio and television services         11.5         6.9         18           Libraries, museums and the arts         <	Storage	* 3.6	* i.i	* 4.7
Finance       26.7       44.7       71         Insurance       14.2       15.3       29         Services to finance and insurance       11.9       10.7       22         Property and business services       139.0       113.6       252         Property services       19.5       12.3       31         Business services       119.4       101.4       220         Government administration and defence       62.1       41.2       103         Government administration       56.1       39.7       95         Education       65.0       11.5       7         Defence       6.0       * 1.5       7         Education       65.0       118.4       183         Health services       36.8       183.6       240         Health services       46.3       144.9       191         Community services       10.5       38.7       49         Cultural and recreational services       31.9       31.5       63         Motion picture, radio and television services       11.5       6.9       18         Libraries, museums and the arts       7.3       9.6       16         Sport and recreation       13.2       15.0	Communication services	41.6	14.5	56.1
Insurance   14.2   15.3   29.     Services to finance and insurance   11.9   10.7   22.     Property and business services   139.0   113.6   252.     Property services   19.5   12.3   31.     Business services   19.4   101.4   220.     Government administration and defence   62.1   41.2   103.     Government administration   56.1   39.7   95.     Defence   6.0   *1.5   7.     Education   65.0   118.4   183.     Health and community services   46.3   144.9   191.     Community services   46.3   144.9   191.     Community services   10.5   38.7   49.     Cultural and recreational services   11.5   6.9   18.     Libraries, muscums and the arts   7.3   9.6   16.     Sport and recreation   13.2   15.0   28.     Personal and other services   48.4   49.4   97.     Personal services   32.8   16.9   49.     Private households employing staff   *0.0   *3.4   *3.5     Private households employing staff	Finance and insurance	52.7	70.7	123.5
Services to finance and insurance       11.9       10.7       22         Property and business services       139.0       113.6       252         Property services       19.5       12.3       31         Business services       119.4       101.4       220         Government administration and defence       62.1       41.2       103         Government administration       56.1       39.7       95         Defence       6.0       *1.5       7         Education       65.0       118.4       183         Health services       56.8       183.6       240         Health services       46.3       144.9       191         Community services       10.5       38.7       49         Cultural and recreational services       10.5       38.7       49         Motion picture, radio and television services       11.5       6.9       18         Libraries, museums and the arts       7.3       9.6       16         Sport and recreation       13.2       15.0       28         Personal services       15.5       29.1       44         Other services       32.8       16.9       49         Private households employing staff	Finance	26.7	44.7	71.4
Property and business services       139.0       113.6       252.         Property services       19.5       12.3       31.         Business services       119.4       101.4       220.         Government administration and defence       62.1       41.2       103.         Government administration       56.1       39.7       95.         Defence       6.0       * 1.5       7         Education       65.0       118.4       183.         Health and community services       56.8       183.6       240.         Health services       46.3       144.9       191.         Community services       10.5       38.7       49.         Cultural and recreational services       31.9       31.5       63.         Motion picture, radio and television services       11.5       6.9       18.         Libraries, museums and the arts       7.3       9.6       16.         Sport and recreation       13.2       15.0       28.         Personal services       48.4       49.4       97.         Personal services       32.8       16.9       49.         Other services       32.8       16.9       49.         Orbert services	Insurance	14.2	15.3	29.4
Property services   19.5   12.3   31.     Business services   119.4   101.4   220.     Government administration and defence   62.1   41.2   103.     Government administration   56.1   39.7   95.     Defence   6.0   *1.5   7.     Education   65.0   118.4   183.     Health and community services   56.8   183.6   240.     Health services   46.3   144.9   191.     Community services   10.5   38.7   49.     Cultural and recreational services   31.9   31.5   63.     Motion picture, radio and television services   11.5   6.9   18.     Libraries, museums and the arts   7.3   9.6   16.     Sport and recreation   13.2   15.0   28.     Personal and other services   48.4   49.4   97.     Personal services   32.8   16.9   49.     Private households employing staff   *0.0   *3.4   *3.     Private households employing staff   *0.0   *3.4   *3.     Private households employing staff   *0.0   *3.4   *3.     Community services   50.0   *3.4   *3.     Community services	Services to finance and insurance	11,9	10.7	22.7
Business services       119.4       101.4       220.         Government administration and defence       62.1       41.2       103.         Government administration       56.1       39.7       95.         Defence       6.0       * 1.5       7.         Education       65.0       118.4       183.         Health and community services       56.8       183.6       240.         Health services       46.3       144.9       191.         Community services       10.5       38.7       49.         Cultural and recreational services       31.9       31.5       63.         Motion picture, radio and television services       11.5       6.9       18.         Libraries, museums and the arts       7.3       9.6       16.         Sport and recreation       13.2       15.0       28.         Personal services       48.4       49.4       97.         Personal services       15.5       29.1       44.         Other services       32.8       16.9       49.         Private households employing staff       *0.0       *3.4       *3.	Property and business services	139.0	113.6	252.6
Government administration and defence       62.1       41.2       103.         Government administration       56.1       39.7       95.         Defence       6.0       *1.5       7.         Education       65.0       118.4       183.         Health and community services       56.8       183.6       240.         Health services       46.3       144.9       191.         Community services       10.5       38.7       49.         Cultural and recreational services       31.9       31.5       63.         Motion picture, radio and television services       11.5       6.9       18.         Libraries, museums and the arts       7.3       9.6       16.         Sport and recreation       13.2       15.0       28.         Personal and other services       48.4       49.4       97.         Personal services       15.5       29.1       44.         Other services       32.8       16.9       49.         Private households employing staff       *0.0       *3.4       *3.	Property services	19.5	12.3	31.8
Government administration       56.1       39.7       95.         Defence       6.0       *1.5       7.         Education       65.0       118.4       183.         Health and community services       56.8       183.6       240.         Health services       46.3       144.9       191.         Community services       10.5       38.7       49.         Cultural and recreational services       31.9       31.5       63.         Motion picture, radio and television services       11.5       6.9       18.         Libraries, museums and the arts       7.3       9.6       16.         Sport and recreation       13.2       15.0       28.         Personal and other services       48.4       49.4       97.         Personal services       15.5       29.1       44.         Other services       32.8       16.9       49.         Private households employing staff       *0.0       *3.4       *3.	Business services	119.4	101.4	220.8
Defence       6.0       *1.5       7.         Education       65.0       118.4       183.         Health and community services       56.8       183.6       240.         Health services       46.3       144.9       191.         Community services       10.5       38.7       49.         Cultural and recreational services       31.9       31.5       63.         Motion picture, radio and television services       11.5       6.9       18.         Libraries, museums and the arts       7.3       9.6       16.         Sport and recreation       13.2       15.0       28.         Personal and other services       48.4       49.4       97.         Personal services       15.5       29.1       44.         Other services       32.8       16.9       49.         Private households employing staff       *0.0       *3.4       *3.	Government administration and defence	62.1	41.2	103.3
Education       65.0       118.4       183.6       240.         Health and community services       56.8       183.6       240.         Health services       46.3       144.9       191.         Community services       10.5       38.7       49.         Cultural and recreational services       31.9       31.5       63.         Motion picture, radio and television services       11.5       6.9       18.         Libraries, museums and the arts       7.3       9.6       16.         Sport and recreation       7.3       9.6       16.         Personal and other services       48.4       49.4       97.         Personal services       15.5       29.1       44.         Other services       32.8       16.9       49.         Private households employing staff       *0.0       *3.4       *3.	Government administration	56.1	39.7	95.8
Health and community services       56.8       183.6       240.         Health services       46.3       144.9       191.         Community services       10.5       38.7       49.         Cultural and recreational services       31.9       31.5       63.         Motion picture, radio and television services       11.5       6.9       18.         Libraries, museums and the arts       7.3       9.6       16.         Sport and recreation       13.2       15.0       28.         Personal and other services       48.4       49.4       97.         Personal services       15.5       29.1       44.         Other services       32.8       16.9       49.         Private households employing staff       *0.0       *3.4       *3.	Defence	6.0	* 1.5	7.5
Health services       46.3       144.9       191.         Community services       10.5       38.7       49.         Cultural and recreational services       31.9       31.5       63.         Motion picture, radio and television services       11.5       6.9       18.         Libraries, museums and the arts       7.3       9.6       16.         Sport and recreation       13.2       15.0       28.         Personal and other services       48.4       49.4       97.         Personal services       15.5       29.1       44.         Other services       32.8       16.9       49.         Private households employing staff       *0.0       *3.4       *3.	Education	65.0	118.4	183.3
Health services       46.3       144.9       191.         Community services       10.5       38.7       49.         Cultural and recreational services       31.9       31.5       63.         Motion picture, radio and television services       11.5       6.9       18.         Libraries, museums and the arts       7.3       9.6       16.         Sport and recreation       13.2       15.0       28.         Personal and other services       48.4       49.4       97.         Personal services       15.5       29.1       44.         Other services       32.8       16.9       49.         Private households employing staff       *0.0       *3.4       *3.	Health and community services	56.8	183.6	240.4
Cultural and recreational services       31.9       31.5       63.         Motion picture, radio and television services       11.5       6.9       18.         Libraries, museums and the arts       7.3       9.6       16.         Sport and recreation       13.2       15.0       28.         Personal and other services       48.4       49.4       97.         Personal services       15.5       29.1       44.         Other services       32.8       16.9       49.         Private households employing staff       *0.0       *3.4       *3.		46.3	144.9	191,2
Cultural and recreational services       31.9       31.5       63.         Motion picture, radio and television services       11.5       6.9       18.         Libraries, museums and the arts       7.3       9.6       16.         Sport and recreation       13.2       15.0       28.         Personal and other services       48.4       49.4       97.         Personal services       15.5       29.1       44.         Other services       32.8       16.9       49.         Private households employing staff       *0.0       *3.4       *3.				49.3
Motion picture, radio and television services       11.5       6.9       18         Libraries, museums and the arts       7.3       9.6       16         Sport and recreation       13.2       15.0       28         Personal and other services       48.4       49.4       97         Personal services       15.5       29.1       44         Other services       32.8       16.9       49         Private households employing staff       *0.0       *3.4       *3				63.4
Libraries, museums and the arts       7.3       9.6       16.         Sport and recreation       13.2       15.0       28.         Personal and other services       48.4       49.4       97.         Personal services       15.5       29.1       44.         Other services       32.8       16.9       49.         Private households employing staff       *0.0       *3.4       *3.				18.4
Sport and recreation       13.2       15.0       28.         Personal and other services       48.4       49.4       97.         Personal services       15.5       29.1       44.         Other services       32.8       16.9       49.         Private households employing staff       *0.0       *3.4       *3.				16.8
Personal and other services       48.4       49.4       97.         Personal services       15.5       29.1       44.         Other services       32.8       16.9       49.         Private households employing staff       *0.0       *3.4       *3.				28.2
Personal services         15.5         29.1         44.           Other services         32.8         16.9         49.           Private households employing staff         * 0.0         * 3.4         * 3.4	•			97.7
Other services 32.8 16.9 49. Private households employing staff *0.0 *3.4 *3.				44.6
Private households employing staff * 0.0 * 3.4 * 3.				49.8
				* 3.4
Total employed 1,534.2 1,150.7 2,684.	Total employed	1,534.2		2,684.9

<sup>(</sup>a) Industry data are now classified according to the Australian and New Zealand Standard Industrial Classification. See the Explanatory Notes for more details.

#### EMPLOYMENT BY INDUSTRY DIVISION, NSW, NOVEMBER 1994

#### Number



#### Proportion

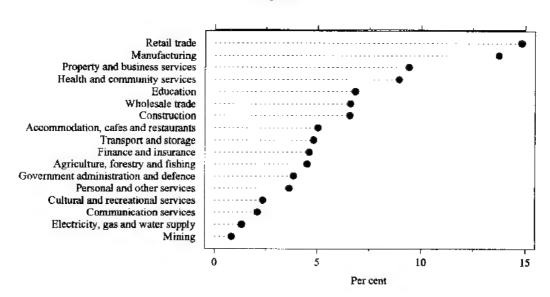
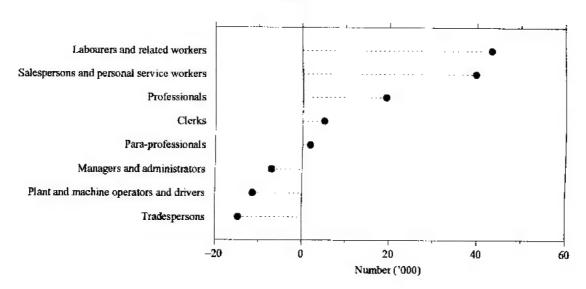


TABLE 9. EMPLOYED PERSONS: OCCUPATION, NSW ('000)

		Males			Females			Persons	
	Nov-		Nov-	Nov-		Nov-	Nov-		Nov-
Major and minor occupation group	ember 1993	August 1994	ember 1994	ember 1993	August 1994	ember 1994	ember 1993	August 1994	ember 1994
Managers and administrators	231.1	226.6	226.0	88.2	81.2	86.4	319.3	307.8	312.3
Legislators and government appointed	237.1	220.0	220.0	00.2	01.2	00.4	319.5	307.0	312.3
officials	* 0.0	* 0.0	* 0.0	* 0.3	* 0.0	* 0.3	* 0.3	* 0.0	* 0.3
General managers	11.0	16.2	22.2	* 2.8	* 3.3	5.8	13.8	19.5	28.0
Specialist managers	48.8	55.4	49.2	20.0	14.5	13.3	68.8	69.9	62.4
Farmers and farm managers	53.4	50.0	52.5	24.9	21.6	21.8	78.4	71.5	74.3
Managing supervisors (sales and service) Managing supervisors (other business)	76.2 41.5	71.6 33.4	69.6 32.6	35.9 • 4.4	39.9 * 1.9	41.6 * 3.6	112.1 45.9	111.5 35.3	i11.1 36.2
Professionals	209.8	218.4	216.4	156.4	167.2	169.0	366.2	385.6	385.4
Natural scientists	7.7	8.6	9.5	* 3.7	* 4.6	* 4.5	11.4	13.2	14.0
Building professionals and engineers	39.0	41.2	36.4	* 0.6	* 1.2	* 1.2	39.6	42.4	37.6
Health diagnosis and treatment practitioners	20.3	20.7	17.0	15.7	11.9	19.1	36.0	32.6	36.1
School teachers	23.7	26.5	25.1	56.6	61.7	56.6	80.3	88.2	81.7
Other teachers and instructors	16.7	14.6	18.3	21.5	17.4	21.1	38.2	32.0	39.4
Social professionals	16.3	15.5	14.4	5.8	6.8	7.0	22.1	22.3	21.4
Business professionals	62.0	66.2	66.7	31.9	37.5	35.1	93.9	103.7	101.8
Artists and related professionals	15.8	16.0	17.8	11.0	14.0	15.6	26.8	30.0	33.4
Miscellaneous professionals	8.2	9.1	11.2	9.5	12.1	8.7	17.8	21.2	19.9
Para-professionals	72.6	73,6	74.1	76.2	73.7	76.6	148.9	147.3	150.7
Medical and science technical officers	• 3.6		7.0	* 4.7	5.7	* 47	7.0		11.7
and technicians	* 3.6	5.7	7.0	* 4.3	5.7	* 4.7	7.9	11.5	11.7
Engineering and building associates and technicians	23.5	21.5	18.9	* 1.9	* 1.2	* 1.8	25.5	22.7	20.8
Air and sea transport technical workers	* 4.3	* 3.5	* 5.1	* 0.0	* 0.0	* 0.3	* 4.3	* 3.5	5.4
Registered nurses	* 2.9	* 4.2	5.8	50.8	50.4	52.0	53.7	54.6	57.8
Police	10.5	9.1	10.7	* 1.9	* 1.5	* 1.8	12.4	10.6	12.5
Miscellaneous para-professionals	27.8	29.5	26.6	17.3	14.9	16.0	45.1	44.3	42.5
Tradespersons	342.7	324.6	333.0	41,3	38.5	36.4	384.0	363.7	369.4
Metal fitting and machining tradespersons	39.8	36.7	33.9	* 0.3	* 0.3	* 0.0	40.1	37.0	33.9
Other metal tradespersons	29.2	30.6	26.2	* 0.0	* 0.3	* 0.3	29.2	30.8	26.5
Electrical and electronics tradespersons	57.3	55.1	62.7	* 1.6	* 0.6	* 0.6	58.9	55.7	63.3
Building tradespersons	85.5	75.9	80.5	* 1.2	* 1.2	* 0.6	86.7	77.2	81.1
Printing tradespersons	8.1	10.8	11.6	* 1,3	* 2.2	* 2.2	9.4	13.0	13.8
Vehicle tradespersons	46.9	44.3	43.4	* 0.0	* 0.3	* 0.9	46.9	44.6	44.3
Food tradespersons	25.5	33.3	38.5	14.6	11.5	8.6	40.1	44.8	47.1
Amenity horticultural tradespersons	18.6	11.9	11.7	* 1.8	* 1.5	* 1.7	20.3	13.4	13.4
Miscellaneous tradespersons	31.8	26.1	24.5	20.5	20.6	21.5	52.3 459.9	46.7	46.1
Clerks	102.5 * 0.3	103.8 * 3.1	109.6 * 1.8	<i>357.4</i> 100.5	<i>345.7</i> 92.8	<i>355.4</i> 93.3	100.7	449.5 95.9	465.0 95.1
Stenographers and typists Data processing and business machine	0.5	5.1	1.0	100.5	92.0	73.3	100.7	33.3	93.1
operators	8.1	7.9	12.5	24.9	35.2	27.8	33.0	43.2	40.3
Numerical clerks	41.8	41.2	39.8	113.5	110.3	118.2	155.3	151.5	158.0
Filing, sorting and copying clerks	7.9	6.1	12.8	19.1	20.6	26.4	27.0	26.7	39.2
Material recording and despatching clerks	16.9	17.2	16.4	7.5	7.2	11.1	24.5	24.4	27.5
Receptionists, telephonists and messengers	9.3	13.7	12.7	59.1	54.3	53.8	68.4	68.0	66.4
Miscellaneous clerks	18.2	14.6	13.6	32.8	25.2	24.8	51.1	39.8	38.4
Salespersons and personal service workers	140.0	148.3	148.8	244.3	260.1	275.2	384.3	408.3	424.0
Investment, insurance and real estate									
salespersons	19.7	21.5	23.8	6.1	10.1	7.9	25.8	31.6	31.7
Sales representatives	31.2	27.7	26.9	12.9	12.5	9.1	44.1	40.2	36.0
Sales assistants	46.8	59.7	68.0	103.9	107.9	119.1	150.7	167.6	187.1
Tellers, cashiers and ticket salespersons	8.4	11.0	7.7	33.4	36.8	43.2	41.9	47.9	50.9
Miscellaneous salespersons	27.3	22.9	18.6	40.9	45.2	46.3	68.2	68.1	64.9
Personal service workers	6.6	5.4	* 3.8	47.0	47.5	49.6	53.6	52.9	53.5
Plant and machine operators, and drivers	146.7	152.1	143.6	33.1	19.6	24.8 * 4.4	179.7	171.7	168.4
Road and rail transport drivers	82.9 28.2	81.0 36.8	82.1 27.6	8.8 • 0.0	* 3.2 * 0.3	* 0.0	91.7 28.2	84,2 37,1	86.5 27.6
Mobile plant operators (except transport)	14.5	36.8 14.7	16.3	* 0.9	* 0.3	* 1.2	28.2 15.5	15.0	17.5
Stationary plant operators Machine operators	21.1	19.6	17.6	23.3	15.8	19.2	44.4	35.4	36.8
Labourers and related workers	241.0	272.4	282.8	125.4	128.6	127.0	366.4	401.0	409.8
Trades assistants and factory hands	64.3	70.4	75.1	31.0	32.1	34.0	95.3	102.5	109.1
Agricultural labourers and related workers	32.7	30.3	29,4	9.2	7.1	8.4	41.9	37.5	37.8
Cleaners	20.9	29.6	35.8	39.2	38.5	36.4	60.1	68.2	72.2
Construction and mining labourers	36.2	41,2	37.9	* 0.6	* 1.0	* 0.6	36.8	42.1	38.5
Miscellaneous labourers and related workers	86.9	100.9	104.6	45.4	49.9	47.6	132.3	150.9	152.1
Total employed	1,486.4	1,519.8	1,534.2	1,122.2	1,114.6	1,150.7	2,608.7	2,634.4	2,684.9

# ANNUAL CHANGE IN EMPLOYMENT BY OCCUPATION GROUP, NSW. NOVEMBER 1993 TO NOVEMBER 1994

#### Number



#### Proportion

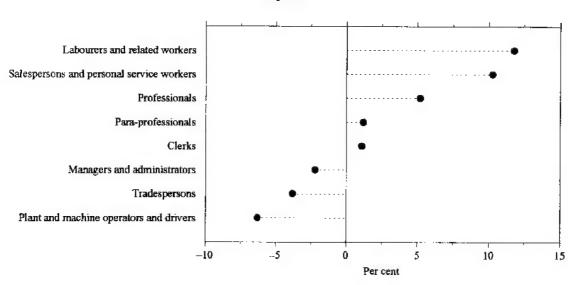


TABLE 10. UNEMPLOYED PERSONS: AGE, NSW ('000)

			Age group (y	ears)			
Month	15–19	20-24	25–34	35–44	45-54	55 and over	Total unemployed
			MALES				
1993—							
November	21.2	28.9	45.6	35.8	22.2	23.0	176.7
1994							
August	21.3	29.2	40.2	28.7	19.9	14,4	153.8
September	28.7	28.7	38.6	26.2	22.3	18.8	163.3
October	21.1	22.1	42,7	24.0	19.3	14.5	143.7
November	21.6	22.0	36.2	27.2	21.7	14.9	143.6
			FEMALES				
1993—							
November	20.2	21.4	27.8	24.8	16.2	* 3.8	114.4
1994—							
August	22.5	20.5	23.6	19.5	12.I	* 3.2	101.4
September	26.0	17.9	26.1	21.1	16.0	* 3.6	110.8
October	21.8	17.8	26.7	18.9	14.8	• 2.9	103.0
November	19.5	12.2	26,1	22.5	15.9	* 2.3	98.5
			PERSONS				
1993—							
November	41.4	50.3	73.4	60.6	38.5	26.9	291.1
1994—							
August	43.8	49.7	63.8	48.2	32.0	17.7	255.1
September	54.8	46.6	64.7	47.3	38.3	22.4	274.0
October	42.9	39.9	69.4	42.9	34.1	17.4	246.7
November	41.0	34.2	62.3	49.7	37.6	17,2	242.0

TABLE 11. UNEMPLOYED PERSONS: UNEMPLOYMENT RATE BY AGE, NSW (per cent)

			Age group (ye	ears)			Tota
Month	15–19	20–24	25–34	35–44	4554	55 and over	unemploymen rate
			MALES	•			
1993—							
November	18.8	14.2	10.6	8.6	7.0	12.5	10.6
1994—							
August	18.4	14.0	9.4	6.9	6.1	8.0	9.2
September	23.5	13.7	8.9	6.3	6.6	10.0	9.6
October	17.9	10.7	9.9	5.8	5.8	7.9	8.5
November	18.5	10.6	8.5	6.6	6.5	8.1	8.6
			FEMALES				
1993							•
November	19.9	12.3	8.7	7.8	6.8	* 4.6	9.2
1994—							
August	20.1	11.4	7.5	6.3	5.3	<b>*</b> 4.2	8.3
September	21.7	9.8	8.0	6.6	6.6	<b>+</b> 4.1	8.6
October	18.7	9.8	8.3	6.0	6.3	* 3.8	8.3
November	17.0	6.7	8.3	7.1	6.6	* 2.9	7.9
			PERSONS				
1993—							
November	19.3	13.4	9.8	8.3	6.9	10.0	10.0
1994—							
August	19.2	12.8	8.6	6.7	5.8	6.9	8.8
September	22.6	11.8	8.5	6.4	6.6	8.1	9.2
October	18.3	10.3	9.2	5.9	6.0	6,7	8.4
November	17.8	8.8	8.4	6.8	6.6	6.5	8.3

TABLE 12. UNEMPLOYED PERSONS: INDUSTRY (a) AND OCCUPATION OF LAST FULL-TIME JOB, NSW, NOVEMBER 1994 (\*000)

	Males	Females	Person
Had worked for two weeks or more in a			
full-time job in the last two years	77.3	29.2	106.2
Industry division—			
Agriculture, forestry and fishing	* 3.4	* 0.6	* 4.0
Manufacturing	19.1	* 4.4	23.5
Construction	17.0	* 0.9	17.9
Wholesale trade	* 4.5	* 1.2	5.7
Retail trade	11.5	7.1	18.5
Accommodation, cafes and restaurants	* 3.0	* 3.0	6.0
Transport and storage	* 2.5	* 0.7	• 3.2
Finance and insurance	* 0.7	* 1.9	* 2.6
Property and business services	* 2.9	* 1.7	* 4.6
Education	* 1.0	* 0.6	* 1.7
Health and community services	* E.4	* 3.2	* 4.6
Cultural and recreational services	* 1.6	* 0.6	* 2.3
Personal and other services	* 1.3	• 1.7	• 3.0
Other industries (b)	7.3	• 1.6	8.9
Major occupation group—			
Managers and administrators	* 2.6	* 1.8	* 4.4
Professionals	* 2.5	* 1.8	* 4.3
Para-professionals	* 1.8	* 0.6	* 2.4
Tradespersons	23.6	* 2.4	26.0
Clerks	* 3.8	5.9	9.7
Salespersons and personal service workers	* 5.2	11.0	16.2
Plant and machine operators, and drivers	8.6	* 0.3	8.9
Labourers and related workers	29.2	5.4	34.6
Had not worked full-time for two weeks or more			
in the last two years	62.7	64.8	127.5
Looking for first job	11.6	16.8	28.4
Had worked at some time in the past	51.1	48.0	99.1
Stood down	* 3.6	* 4.5	8. I
Total unemployed	143.6	98.5	242.0

<sup>(</sup>a) Industry data are now classified according to the Australian and New Zealand Standard Industrial Classification. See the Explanatory Notes for more details. (b) Comprises Mining; Electricity, gas and water supply; Communication services; and Government administration and defence.

#### UNEMPLOYMENT RATE BY AGE, NSW

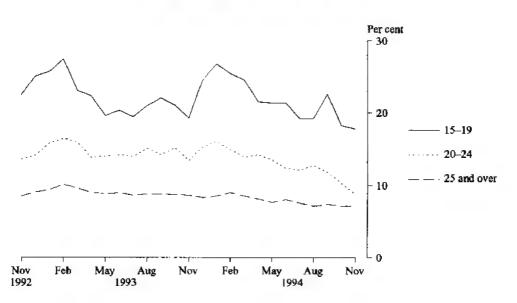


TABLE 13. UNEMPLOYED PERSONS: DURATION OF UNEMPLOYMENT, NSW

	Ма	les	Fem	ales			Persons		
Duration of unemployment (weeks)	November 1993	November 1994	November 1993	November 1994	November 1993	August 1994	September 1994	October 1994	November 1994
					··· '000 —				
Under 52	92.2	85.4	75.8	62.3	168.0	155.5	159.4	151.4	147.7
Under 2	* 4.5	8,7	10.0	8.5	14.4	8.7	14.6	15.2	17.2
2 and under 4	9.7	7.8	9.7	13.2	19.4	13.3	19.3	19.6	20.9
4 and under 8	12.9	12.7	13.9	9.6	26.8	26.4	24.9	22.8	22.3
8 and under 13	9.3	10.3	8.9	5.9	18.2	17.9	20.1	24.3	16.1
13 and under 26	19.8	16.6	13.8	10.1	33.7	30.6	30.2	23.7	26.7
26 and under 39	20.0	15.7	10.3	9.5	30.3	48.2	34.8	27.0	25.2
39 and under 52	16.0	13.6	9.2	5.6	25.2	10.3	15.6	18.9	19.3
52 and over	84.5	58.1	38.5	36.1	123.1	99.6	114.6	95.3	94.3
52 and under 104	37.3	24.3	18.1	16.0	55.4	44.1	52.2	41.6	40.3
104 and over	47.3	33.8	20.4	20.1	67.7	55.5	62.4	53.7	54.0
Total unemployed	176,7	143.6	114.4	98.5	291.1	255.1	274.0	246.7	242.0
					Weeks -				
Average	71.6	70.7	51.4	71.9	63.6	65.8	68.3	65.8	71.2
Median	48	37	26	26	39	30	36	32	33

TABLE 14. UNEMPLOYED PERSONS: UNEMPLOYMENT RATE BY BIRTHPLACE AND PERIOD OF ARRIVAL, NSW (per cent)

	November 1993	August 1994	September 1994	October 1994	November 1994
Birthplaco-					
Australia	9.0	8.4	8.6	7.7	7.5
Outside Australia	12.8	10.0	16.7	10.6	10.3
Main English speaking countries	6.6	6.6	6.1	7.3	6.2
Other countries	16.1	11.8	12.9	12.3	12.4
Period of arrival of overseas born—					
Before 1961	7.0	* 3.5	6.5	4.7	6.5
1961 -1970	12.1	8.9	8.8	9.6	7.9
1971-1980	11.6	9.8	8.5	9.2	8.9
1981-1985	13.3	13.0	12.4	10.6	11.4
1986-1990	11.3	7.9	10.6	10.1	10.2
1991 to survey date	33.0	23.8	24.8	25.3	24.4
Total unemployment rate	10.0	8.8	9.2	8.4	8.3

## UNEMPLOYMENT RATE BY PERIOD OF ARRIVAL OF OVERSEAS BORN, NSW, NOVEMBER 1994

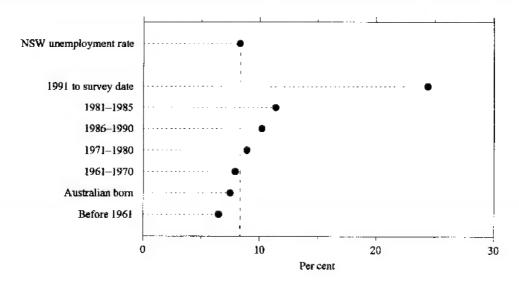


TABLE 15. UNEMPLOYED PERSONS: DURATION OF UNEMPLOYMENT BY AGE, NSW

		Duration of	unemployment	(weeks)		4	,	
Month	Under 13 (*000)	13 and under 26 ('000)	26 and under 39 ('000)	39 and under 104 ('000)	104 and over ('000)	Total unemployed persons ('000)	Average duration (weeks)	Mediai duration (weeks,
				1519				
1993								
November	16.3	* 4.1	* 5.2	13.5	* 2.3	41.4	32.8	26
1994—								
September	24.4	8.4	7.7	10.6	* 3.7	54.8	27.4	Į4
October	19.4	6.0	5.7	10.1	* 1.8	42.9	27.0	i:
November	19.8	6.5	* 4.2	9.4	* 1.2	41.0	24.2	13
				20–24				
1993—	40.0							
November	10.8	6.8	6.1	15.9	10.8	50.3	63.9	42
1994—								
September	14,1	5.9	7.5	9.1	10.0	46.6	62.5	29
October	17.4	* 4.0	<b>*</b> 5.2	6.5	6.8	39.9	51.3	22
November	9.8	* 4.3	* 4.1	8,7	7.2	34.2	66.9	34
				25–34				
1993						·		
November	24.5	7.3	5.5	20.6	15.5	73.4	60.6	34
1994								
September	14.1	6.9	11.2	17.1	15.5	64.7	73.2	39
October	21.4	* 4.4	7,4	17.7	18.5	69.4	70.6	40
November	19.4	5.7	6.7	16.8	13.6	62.3	72.7	34
				5-44				
1993—								
November	17.2	7.6	6.8	13.9	15.1	60.6	64.9	34
1994—								
September	12.6	* 4.2	* 4.7	13.5	12.3	47.3	74.9	44
October	13.4	* 4.9	* 3.6	11.3	9.8	42.9	71.4	36
November	15.6	* 4.2	* 5.2	9.5	15.1	49.7	87.9	37
			45 AN	ID OVER				
1993—	100							-
November	10.0	7.9	6.6	16.7	24.1	65.3	85.2	52
1994—								
September	13.7	* 4.8	* 3.8	17.4	21.0	60.7	99.4	52
October	10.3	* 4.4	* 5.1	14.9	16.9	51.5	98.2	53
November	11.9	6.0	* 4.9	15.1	16.9	54.8	92.3	48
			T(	OTAL				
1993—		A						
November	78.8	33.7	30.3	80.6	67.7	291.1	63.6	39
1994								
September	78.9	30.2	34.8	67.7	62.4	274.0	68.3	36
October	81.8	23.7	27.0	60.4	53.7	246.7	65.8	32
November	76.6	26.7	25.2	59.6	54.0	242.0	71.2	33

TABLE 16. LABOUR FORCE STATUS, SYDNEY (MSR)

		Employed		U	nemployed	**					
Month	Full-time workers ('000)	Part-time workers ('000)	Total ('000)	Looking for full- time work ('000)	Looking for part- time work ('000)	Total ('000)	Labour force ('000)	Not in labour force ('000)	Civilian population aged 15 and over (*000)	Unemp- loyment rate (per cent)	Partici pation rate (per cent)
					MALI	S					
November—	007.0		202.4								
1990 1991	923.9 889.2	73.4 86.0	997.3 975.2	58.6 84.2	5.8	64.4	1,061.7	350.7	1,412.4	6.1	75.2
1992	849.2	91.1	940.2	106.6	6.8 8.5	90.9 115.1	1,066.2 1,055.3	362.3 387.4	1,428.5 1,442.7	8.5 10.9	74.6 73.1
1993—											
September	866.9	97.0	963.9	93.9	11.5	105.4	1,069.3	383.9	1,453,3	9.9	73.6
October November	868.8 868.2	94.7 95.8	963.5 964.0	95.1 95.7	12.3 9.5	107.4	1,070.9	383.5	1,454.4	10.0	73.6
	000.2	33.0	304.0	93.1	9.3	105.2	1,069.3	386.3	1,455.5	9.8	73.5
1994—	000 (	111.0	000 4	00.6	2.4						
August	880.6	111.8	992.4	80.6	9.1	89.7	1,082.2	384.0	1,466.2	8.3	73.8
September October	895.9 889.6	106.6 108.9	1,002.5 998.5	80.9 77.9	12.8	93.7	1,096.2	371.2	1,467.5	8.5	74.7
November	888.4	103.8	992.1	77.9 78.1	8.2 8.3	86.1 86.5	1,084.6 1,078.6	383.6 390.2	1,468.2 1,468.8	7.9 8.0	73.9 73.4
				M	ARRIED FE	MALES					
November—		4							-		
1990	246.6	174.I	420.8	8.0	6.4	14.4	435.2	388.3	823.5	3.3	52.8
1991 1992	233.5 233.7	177.5 175.0	411.0 408.7	18.6 17.2	7.1 7.3	25.7 24.5	436.7 433.2	394.5 391.9	831.2 825.1	5.9 5.7	52.5 52.5
1993—			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		- 75	27.0	133.2	221.2	025.1	5.1	32.3
September	243.4	171.9	415.3	21.9	8.2	30.1	445.4	374.9	820.3	6.8	54.2
October	248.4	169.4	417.9	19.7	10.7	30.4	448.2	370.5	818.7	6.8	54.3 54.7
November	249.8	176.4	426.2	23.0	12.0	35.0	461.2	356.4	817.6	7.6	56.4
1994-											
August	255.6	179.1	434.7	13.8	7.1	21.0	455.7	390.1	845.8	4.6	53.9
September	266.7	187.9	454.6	17.6	9.4	27.1	481.6	373.4	855.0	5.6	56.3
October November	256.4 250.4	169.8 183.1	426.2 433.4	14.8 13.3	8.6 9,9	23.4 23.2	449.6 456.7	388.7 382.4	838.3 839.1	5.2 5.1	53.6 54.4
					ALL FEMA	LES					
November—											
1990	473.2	251.2	724.3	26.3	13.5	39.8	764.2	708.5	1,472.6	5.2	51.9
1991 1992	453.4 447.9	256.6 263.6	709.9 711.5	50.9 44.8	14.1 17.8	65.0 62.6	774.9 774.1	715.9 731.3	1,490.8 1,505.4	8.4 8.1	52.0 51.4
1993—									1,000.		01
September	469.2	269.6	738.8	52.6	18.7	71.3	1.018	706.2	1,516,3	8.8	53.4
October	479.6	260.4	740.1	49.1	22.5	71.6	811.7	705.8	1,517.5	8.8	53.5
November	487.3	260.7	748.0	48.6	23.2	71.8	819.8	698.8	1,518.7	8.8	54.0
1994—											
August	478.9	275.0	753.9	39.4	16.5	55.9	809.8	720.0	1,529.8	6.9	52.9
September	492.1	289.3	781.5	46.4	22.5	68.9	850.4	680.8	1,531.1	8.1	55.5
October November	491.5 480.0	265.4 286.3	756.9 766.3	45.3 42.1	22.3 18.9	67.6 60.9	824.5 827.2	707.3 705.3	1,531.8 1,532.5	8.2 7.4	53.8 54.0
					PERSON	S			· · · · · · · · · · · · · · · · · · ·		
Vovember—											
1990	1,397.0	324.6	1,721.6	85.0	19.3	104.2	1,825.8	1,059.2	2,885.0	5.7	63.3
991 992	1,342.6 1,297.1	342.6 354.7	1,685.2 1,651.8	135.1 151.3	20.8 26.4	155.9 177.7	1,841.1 1,829.5	1,078.3	2,919.3	8.5	63.1
	1 g 2 7 1 . 1	337.7	1,001.0	1.01.0	40.4	111.7	1,047.3	1,118.7	2,948.2	9.7	62.1
993— September	1,336.1	366.6	1,702.7	146.6	30.2	176.8	1,879.4	1,090.1	2,969.5	9.4	63.3
October	1,348.4	355.1	1,703.5	144.2	34.8	179.0	1,882.5	1,089.4	2,909.9	9.4	63.3
November	1,355.5	356.6	1,712.0	144.3	32.7	177.0	1,889.1	1,085.1	2,974.2	9.4	63.5
994—											
August	1,359.5	386.8	1,746.3	120.1	25.6	145.7	1,892.0	1,104.1	2,996.1	7.7	63.1
September	1,388.1	395.9	1,784.0	127.3	35.3	162.6	1,946.6	1,052.0	2,998.6	8.4	64.9
October	1,381.0	374,4	1,755.4	123.2	30.5	153.7	1,909.1	1,090.9	3,000.0	8.1	63.6

TABLE 17. LABOUR FORCE STATUS, BALANCE OF NSW (MSR)

		Employed		U	nemployed						
Month	Full-time workers ('000)	Part-time workers ('000)	Total ('000)	Looking for full- time work ('000)	Looking for part- time work ('000)	Total ('000)	Labour force ('000)	Not in labour force ('000)	Civilian population aged 15 and over ('000)	Unemp- loyment rate (per cent)	Partici pation rate (per cent)
					MALE	S					
November-											
1990	511.5	44.8	556.3	44.7	5.2	49.9	606.2	228.3	834.4	8.2	72.6
1991 1992	484.0 459.0	53.8 54.6	537.8 513.6	64.3 66.6	* 3.0 * 4.3	67.3 71.0	605.1 584.6	239.9 267.9	845.0 852.5	11.1 12.1	71.6 68.6
1993											
September	462.6	54.8	517.4	78.7	6.0	84.7	602.0	256.7	858.8	14.1	70.1
October November	469.6 469.4	52.9 53.0	522.5 522.4	71.5 69.8	6.6 * 1.7	78.1 71.5	600.6 593.9	258.9 266.3	859.5 860.2	13.0 12.0	69.9 69.0
1994—											
August	465.7	61.6	527.4	60.7	* 3.3	64.0	591.4	275.4	866.8	10.8	68.2
September	479.0	58.6	537.6	62.8	6.8	69.6	607.1	260.5	867.6	11.5	70.0
October	476.6	64.7	541.3	53,0	* 4.6	57.6	598.9	270.0	868.9	9.6	68.9
November	480.9	61.1	542.0	50.9	6.3	57,1	599.1	271.1	870,2	9.5	68.9
11 ,				M	IARRIED FE	MALE\$		<u> </u>			
November— 1990	120.9	120.1	241.0	5.7	4.5	10.2	251.2	271.5	522,8	4.1	48.1
1991	117.5	122.8	240.3	11,1	4.6	15.7	255.9	269.0	524,9	6.1	48.8
1992	129.9	116.2	246.1	10.4	• 4.4	16.6	262.7	257.0	519.7	6.3	50.5
1993—											
September	117.1	127.5	244.6	9.4	5.6	15.1	259.7	259.1	518.8	5.8	50.1
October November	127.1 127.3	117.2 123.1	244.3 250.4	12.6 12.6	6.4 * 4.4	19.0 17.0	263.3 267.4	261.0 258.9	524.3 526.3	7.2 6.3	50.2 50.8
1994—											
August	129.7	113.2	242.9	12.6	• 4.9	17.5	260.3	277.4	537.7	6.7	48.4
September	135.6	125.6	261.2	9.9	7.1	17.0	278.2	262.0	540.2	6.1	51.5
October November	130.7 134.3	120.6 118.8	251.3 253.1	8.4 12.2	5.5 8.0	13.9 20.2	265.1 273.3	277.3 271.7	542.5 545.0	5.2 7.4	48.9 50.1
					ALL FEMA	ALES		***			
November—	105.0	165.0	767.0		10.0	22.0	2010		0.44.0		
1 <del>99</del> 0 1991	197.8 191.0	165.2 169.0	363.0 360.0	22.8 29.4	10.2 12.7	33.0 42.1	396.0 402.0	453.0 459.3	849.0 861.4	8.3	46.6
1992	195.0	163.7	358.7	28.6	11.1	39.8	398.5	472.0	870.4	10.5 10.0	46.7 45.8
1993—											
September	191.1	183.3	374.4	29.6	14.3	43.9	418.3	460.0	878.3	10.5	47.6
October	199.1	170.7	369.9	34.9	11.4	46.3	416.1	463.0	879.1	11.1	47.3
November	195.6	178.6	374.2	31.4	11.1	42.6	416.8	463.2	880.0	10.2	47.4
1994— August	197.4	163.3	360.7	35.4	10.1	45.4	406.1	482,1	888.2	11.2	46.7
September	212.7	176.7	389.4	24.8	17.1	41.8	431.3	457.9	889.2	11.2 9.7	45.7 48.5
October	212.9	171.1	384.1	23.8	11.5	35.3	419.4	471.1	890.5	8.4	47.1
November	214.9	169.5	384.4	24.6	12.9	37.5	422.0	469.8	891.8	8.9	47.3
					PERSON	is					
November	mAA =	200 2	0100	10-		60.0	1.000	co			
1990	709.3	209.9	919.3	67.5	15.3	82.9	1,002.1	681.3	1,683.4	8.3	59.5
1991 1992	675.0 654.0	222.8 218.3	897.8 872.3	93.7 95.3	15.7 15.5	109.4 110.8	1,007.2 983.1	699.2 739.9	1,706.4 1,722.9	10.9 11.3	59.0 57.1
1993—											
September	653.7	238.1	891.8	108.3	20.3	128.6	1,020.3	716.7	1,737.0	12.6	58.7
October	668.7	223.6	892.3	106.4	18.1	124.4	1,016.8	721.8	1,738.6	12.2	58.5
November	665.0	231.7	896.6	101.2	12.8	114.0	1,010.7	729.5	1,740.2	11.3	58.1
1994—	110 1	224.0	0000	٥/ ٠	10.0	100 =	007.5	202.4	, ,,,,,,		• • •
August September	663.1 691.7	224.9 235.3	888.0 927.0	96.1 87.6	13.3 23.8	109.5 111.4	997.5 1,038.4	757.5 718.4	1,755.0 1,756.8	11.0 10.7	56.8 59.1
October	689.6	235.8	927.0	76.8	16.2	92.9	1,038.4	741.1	1,759.4	9.1	57.9
November	695.9	230.6	926.5	75.5	19.2	94.7	1,021.1	740.9	1,762.0	9.3	58.0

TABLE 18. LABOUR FORCE STATUS (a), REGIONS OF NSW

				-	Not in	Unemp-	Partici-
				Labour	labour	loyment	pation
	Month	Employed	Unemployed	force	force	rate	rate
	Month	('000)	(1000)	(1000)	('000)	(per cent)	(per cent)
		INNER SYD	NEY AND INNER	WESTERN SYDN	EY (\$Rs)		
MALES	1993— November	105.4	10.6	115.9	42.0	9.1	73.4
	November	105.4	10.0	113.9	42.0	9.1	15.4
	1994—			104.7			
	September October	119.5 128.9	15.0 12.2	134.5 141.1	45,7 41,4	11.2 8.6	74.6 77.3
	November	121.6	14.2	135.9	41.7	10.5	77.3 76.5
		121.0	17.2	133.9	41.7	10.5	70.5
FEMALES	1993—	20.0		06.5			
	November	90.2	6.2	96.5	66.4	6.4	59.2
	1994						
	September	94.2	8.4	102.5	69.7	8.2	59.5
	October	89.9	7.8	97.7	68.0	8.0	59.0
	November	91.6	7.7	99.2	71.4	7.7	58.1
PERSONS	1993—				[76]		
	November	195.6	16.8	212.4	108.5	7.9	66.2
	1994-						
	September	213.6	23.4	237.0	115.4	9.9	67.3
	October	218.9	20.0	238.9	109.4	8.4	68.6
	November	213.2	21.9	235.1	113.2	9.3	67.5
			INNER SYDN	IEY (SR)			
MALES	1993	67.9	6.1	77.0	27.6	0.3	72.0
	November	07.9	0.1	73.9	27.6	8.2	72.8
	1994—						
	September	81.7	10.8	92.5	29.6	11.7	75.8
	October	86.9	8.0 9.1	94.9 89.7	27.2	8.4	77.7
	November	80.6	9.1	69.7	28.2	10.2	76.1
FEMALES	1993—	a.c. 0	100	(2.2	40.0	* < 0	*D C
	November	56.3	* 3.7	60.0	40.2	* 6.2	59.9
	1994—						
	September	59.5	5.6	65.1	35.1	8.6	65.0
	October November	55.8 57.1	5.6 4.6	61.4 61.6	38.0 40.8	9.2 7.4	61.8 60.2
	November	37.1	4.0	01.0	40.8	7,4	00.2
PERSONS	1993—			4040	<b>58.0</b>		
	November	1 <b>24</b> .1	9.8	134.0	67.8	7.3	66.4
	<i>1994</i> —						
	September	141.2	16.4	157.6	64.7	10.4	70.9
	October	142.7 137.7	13.6	156.3	65.2	8.7 9.0	70.6
	November	131.1	13.7	151.3	68.9	9.0	68.7
			EASTERN SUB	URBS (SR)			
MALES	1993— November	53.9	7.7	61.6	29.8	12.5	67.4
	racribei	33,7	,.,	01.0	27.0	12.5	07.4
	1994	(2.0	( 5	70.6	27.2	2.	
	September	63.8 65.8	6.8 6.6	70.6 72.4	27.3 32.6	9.6 9.1	72.1
	October November	65.8	6.8	72.7	33.0	9.4	68.9 68.8
FEMALES	1993— November	53.0	* 2.8	55.8	46.2	* 5.0	54.7
	HOVEHIOGE	33.0	2.0	33.0	40.2	5.0	54.7
	1994—						
	September	51.4	* 3.1	54.5	44.7	* 5.6	54.9
	October November	48.5 51.0	* 2.5 * 2.9	51.0 54.0	49.5 48.2	* 4.9 * 5.4	50.7 52.8
		J1.0	***	57.0	70.2	5.4	J±10
PERSONS	1993—	106.0	10.6	117.4	76.0	0.0	(0.7
	November	106.9	10.5	117.4	76.0	9.0	60.7
	1994—						
	September	115.3	9.8	125.1	72.0	7.9	63.5
	October November	114.4 116.9	9.1 9.7	123.4	82.2	7.3	60.0
	VACACIUDEI	110.9	9.1	126.6	81.2	7.7	60.9

TABLE 18. LABOUR FORCE STATUS (a), REGIONS OF NSW-continued

		Employed	Unemployed	Labour force	Not in labour force	Unemp- loyment rate	Partici- pation rate
	Month	('000)	('000)	('000)	('000)	(per cent)	(per cent)
			ST GEORGE-SUTHE	ERLAND (SR)			
MALES	1993- November	120.4	8.2	130.6	44.1		
	HOVELIDE	120.4	0.2	128.6	44.1	6.4	74.4
	1994— September	110.9	0.0	1100			
	October	10.9	8.9 6.4	119.8 113.5	40.8 43.8	7.4 5.6	74.6 72.1
	November	111.0	6.7	117.7	44.4	5.7	72.6
FEMALES	1993						
	November	93.5	5.1	98.6	76.3	5.2	56.4
	1994—						
	September	101.3	4.7	106.0	77. <b>9</b>	4.4	57.6
	October November	94.3 93.6	* 3.0 5.6	97.3 99.1	85,1 82.8	* 3.1 5.6	53.4
		75.0	5.0	77.1	62.6	3.6	54.5
PERSONS	1993— November	213.9	13.3	227.2	120,4	5.9	65,4
		2.2.7	1312	227.2	120.4	3.9	03.4
	1994 September	212,2	13.6	225.8	118,7	6.0	65.5
	October	201.4	9.4	210.8	128.9	4.4	62.1
	November	204.5	12.3	216.8	127.2	5.7	63.0
		C	ANTERBURY-BANK	KSTOWN (SR)			
MALES	1993— November	75.7	13.1	88.9	35.3	14.6	71.6
		13.1	13.1	00.9	33.3	14.8	71.6
	1994—	77.4	10.5	02.0			
	September October	73.4 72.2	10.5 8.8	83.9 81.0	31.1 33.3	12.5 10.9	73.0 70.9
	November	73.9	7.5	81.4	40.0	9.2	67.0
FEMALES	1993						
LIMITELD	November	52.5	5.9	58.5	62.6	10.1	48.3
	1994						
	September	50.1	7.4	57.5	57.6	12.9	50.0
	October November	47.8 51.0	6.8 6.7	54.6 57.7	62.0	12.5	46.8
		31,0	0.7	31.1	66.8	11.6	46.3
PERSONS	1993— November	128.3	19.0	147.3	97.9	12.9	60,1
		120.3	19.0	147.3	91.9	12.9	00.1
	1994— September	123.5	17.9	141.4	88.7	12.7	<i>(</i> 1. <i>(</i>
	October	120.0	15.6	135.6	95.3	11.5	61.5 58.7
	November	124.9	14.2	139.0	106.8	10.2	56.6
		FAIRFIELD-LIVERPO	OOL AND OUTERS	OUTH WESTERN	SYDNEY (SRs)	•	
MALES	1993- November	122 5	17.4	149.9	42.2	11.6	70.0
		132.5	17.4	149.9	42.3	11.6	78.0
	1994—	133.3	17.9	161.1	44.7	11.0	
	September October	130.3	17.8 13.8	151.1 144.1	44.7 48.2	11.8 9.6	77.2 74.9
	November	126.9	16.1	143.0	46.4	11.2	7 <b>5</b> .5
FEMALES	1993—						
	November	87.2	15.4	102.6	85.1	15.0	54.7
	1994—						
	September	97.1	13.8	110.9	86.9	12.5	56.1
	October November	95.7 96.9	14.8 10.8	110.5 107.7	87.8	13.4	55.7
		70,7	10.0	107.7	85.4	10.1	55.8
PERSONS	1993— November	219.8	32.8	252.5	127,4	13.0	66.5
		217.0	J4.13	202.3	12/,4	13.0	00.3
	1994— September	230.4	31.6	262.0	131.6	12.1	44.1
	October	226.0	28.6	254.6	136.0	11.2	66.6 65.2
	November	223.8	26.9	250.7	131.7	10.7	65.6

TABLE 18. LABOUR FORCE STATUS (a), REGIONS OF NSW-continued

		Employed	Unemployed	Labour force	Not in labour force	Unemp- loyment rate	Partici- patior rate
	Month	('000)	('000)	('000)	('000)	(per cent)	(per cent,
			FAIRFIELD-LIVE	RPOOL (SR)			
MALES	1993—						
	November	81.1	14.6	95.7	29.6	15.2	76.4
	19 <b>94</b> —						
	September	74.4	13.4	87.8	30.3	15.2	74.3
	October November	73.1	10.8	83.9	33.9	12.8	71.3
	November	71.5	12.5	84.0	28.3	14.9	74.8
FEMALES	<i>1993</i> —						
	November	48.0	11.2	59.2	57.2	19.0	50.9
	1994—						
	September	54.0	10.5	64.5	54.7	16.3	54.1
	October	<b>54</b> . I	9.6	63.7	58.2	15.1	52.2
	November	55.5	7.2	62.7	54.1	11.5	53.7
PERSONS	1993—						
121100110	November	129.1	25.8	154.9	86.8	16.7	<b>6</b> 4.1
	1004						
	1994— September	128.4	23.9	152.3	85.0	15.7	64.2
	October	127.2	20,4	132.3	92.1	13.8	61.6
	November	127.0	19.7	146.7	82.4	13.4	64.0
		CI	NTRAL WESTERN	CVDNEV (CD)			
MALES	1993—		WINAL WESTERN	SIDNEI (SK)		**	
MALES	November	53.3	10.3	63.5	33.1	16.2	65.8
						- ••-	
	1994—	50.3	5.1	/3.5	22.0		
	September October	58.3 59.4	5.1 6.7	63.5 66.1	33.9 34.3	<b>8.1</b> 10.1	65.2 65.8
	November	63.0	7.5	70.5	31.6	10.7	69.0
FEMALES	1993 Nassandar	27.7	4.0	42.2	60.0	11.7	40.0
	November	37.3	4.9	42.2	60.9	11.7	40.9
	1994—						
	September	40.2	7.2	47.4	61.9	15.2	43.4
	October	41.2 39.6	6.4 4.3	47.5 42.0	62.8	13.4	43.1
	November	39.0	4.3	43.9	61.3	9.7	41.7
PERSONS	1993						
	November	90.5	15.2	105.8	93.9	14.4	53.0
	1994—						
	September	98.6	12.3	110.9	95.8	11.1	53.7
	October	100.6	13.1	113.7	97.2	11.5	53.9
	November	102.6	11.8	114.4	92.9	10.3	55.2
		C	UTER WESTERN S	YDNEY (SR)			
MALES	1993—						
	November	75.4	7.9	83.3	24,1	9.5	<b>7</b> 7.5
	1994—						
	September	80.5	7.0	87.4	20.6	8.0	81.0
	October	81.4	6.9	88.3	23.1	7.8	79.3
	November	78.3	4.8	<b>83</b> . 1	23.8	5.7	77.7
CCMALCC	1993						
FEMALES	November	49.4	9.2	58.6	51.1	15.7	53.4
	1994—	44.5		/			
	September October	64.2 62.3	5.0 6.7	69.2 69.0	41.4 43.2	7.2 9.7	62.6 61.5
	November	57.4	5.4	62.8	45.4	8.6	58.1
		2			-# * *		<b>V</b> 4.1
PERSONS	1993	44.4		* 4 1			
	November	124.7	17.1	141.9	75.3	12.1	65.3
	1994—						
	September	144.7	12.0	156.7	62.0	7.6	71.7
	October	143.7	13.6	157.3	66.3	8.6	70.3
	November	135.7	10.1	145.9	69.1	7.0	67.8

TABLE 18. LABOUR FORCE STATUS (a), REGIONS OF NSW-continued

	Month	Employed	Unamaloved	Labour force	Not in labour	Unemp- loyment	Partici- pation
		Employed ('000)	Unemployed ('000)	force ('000)	force (*000)	rate (per cent)	rate (per cent)
		BL	ACKTOWN-BAULK	HAM HILLS (SR)	, 1	4	
MALES	1993			<u> </u>			
	November	85.0	11.6	96.6	29.8	12.0	76.4
	1994— September	94.3	9.1	100.4	20.77		
	October	90.9	8.1 7.3	102.4 98.2	33.7 28.1	7.9 7.4	75.2 77.7
	November	89.4	8.4	97.9	30.6	8.6	77.7 76.2
FEMALES	1993—						
I EMALES	November	63.2	7.8	71.0	60.4	10.9	54.0
	1994—						
	September	74.3	4.8	79.1	60.5	6.1	56.6
	October November	69.1 72.1	5.0 3.5	74.1 75.6	66.1 64.4	6.8 4.7	52.9 54.0
DEDCOME		7800	5.5	13.0	04.4	7.7	34.0
PERSONS	1993— November	148.2	19.3	167.5	90.1	11.5	65.0
	1994—						
	September	168.6	12.9	181.5	94.3	7.1	65.8
	October	160.0	12.3	172.3	94.2	7.1	64.6
	November	161,5	12.0	173.5	95.1	6.9	64.6
	1000	LC	OWER NORTHERN	SYDNEY (SR)			
MALES	1993— November	78.2	* 4.8	83.0	31.2	* 5.7	72.7
	1994—						
	September	74.1	* 3.2	77.3	22.1	* 4.1	77.7
	October	72.1	4.9	77.0	24.8	6.3	75.6
	November	<b>7</b> 2,2	* 2.9	75.1	25.1	* 3.9	74.9
FEMALES	1993—						
	November	66.1	* 1.6	67.6	52.4	* 2.3	56.3
	1994— September	64.7	* 3.5	<b>68</b> .1	49.7	* 5.1	57.8
	October	63.9	* 4.3	68.2	51,2	* 6.2	57.1
	November	65.7	* 3.5	69.2	51.9	* 5.1	57.1
PERSONS	1993						
	November	144.3	6.3	150.6	83.6	4.2	64.3
	1994—						
	September	138.8	6.7	145.4	71.8	4.6	66.9
	October November	136.0 137.9	9.1 6.4	145,1 144.3	76.0 77.0	6.3 4.4	65.6 65.2
			HORNSBY-KU-RIN				
MALES	1993—						
	November	60.9	* 3.5	64.4	25.3	* 5.5	71.8
	1994—	74.7	+0.0	77.0	20.0	***	70.6
	September October	74.7 69.9	* 2.3 * 2.2	77.0 72.1	20.9 22.1	* 2.9 * 3.0	78.6
	November	73.2	* 2.8	75.9	21.2	*3.7	76.5 78.2
	1993—						
	November	53.3	* 3.4	56.7	53.3	• 6.0	51.5
	1994—						
	September	51.6	* 3.0	54.6	43.0	* 5.6	55.9
	October November	50.1 56.5	* 2.7 * 2.9	52.8 59.5	46.5 41.5	* 5.1 * 5.0	53.2 58.9
PERSONS	1993—						
	November	114.2	6.9	121.1	78.6	5.7	60.6
	1994—						
	September	126.3	5.3	131.6	64.0	4.0	67.3
	October	120.0	4.9 5.7	124.9	68.6	3.9	64.5
	November	129.7	5.7	135.4	62.7	4.2	68.3

TABLE 18. LABOUR FORCE STATUS (a), REGIONS OF NSW-continued

				Labour	Not in labour	Unemp- loyment	Partici- pation
	Month	Employed (*000)	Unemployed (*000)	force (*000)	force (*000)	rate (per cent)	rate (per cent)
		1 0009	NORTHERN BEACI	<u> </u>	1 000)	(per cent)	(per cent)
MALES	1993		NORTHERIT BEACI	IES (SK) (0)			
MALES	November	66.0	2.7	68.7	19.4	3.9	78.0
	1994—						
	September	65.7	2.9	68.5	18.1	4.2	79.1
	October	70.2	2,4	72.5	18.9	3.3	79.4
	November	66.5	2.6	69.1	18.9	3.8	78.5
FEMALES	1993—						
	November	58.9	2.8	61.7	34.5	4.5	64.2
	1994—						
	September	50.8	2.4	53.3	35.6	4.6	59.9
	October November	54.0 53.1	* 1.6 * 1.6	55.6 54.7	35.1 36.5	* 2.8 * 2.9	61.3 60.0
DCD00210		441	1.0	51.1	50.5	2.7	00.0
PERSONS	1993— November	124.9	5.5	130.4	53.8	4.2	70.8
	1004						
	1994— September	116.5	5.3	121.8	53.8	4,4	69.4
	October	124.2	3.9	128.2	54.0	3.1	70.4
	November	119.6	4,2	123.8	55.3	3.4	69.1
			GOSFORD-WYO	NG (SR)			
MALES	1993— November	57.3	7.4	64.8	29,9	11.5	68.4
		37.3	7.4	04.6	29.9	11.3	08.4
	1994	54.0		(0.3	20.4	10.0	/20
	September October	54.0 50.2	6.2 8.1	60.2 58.4	32.4 33.0	10.3 13.9	65.0 63.9
	November	50.2	6.1	56.4	33.5	10.9	62,7
PPMALES.							
FEMALES	1993— November	43.4	6.7	50,1	49.7	13.4	50.2
	1994—						
	September	41.7	5.5	47.2	51.7	11.7	47.7
	October	39.9	6.1	46.0	49.8	13.2	48.0
	November	37.8	6.0	43.8	49.6	13.8	46.9
PERSONS	1993—	100 5	14.0	1140	<b>50</b> 6	12.2	en 1
	November	100.7	14.2	114.9	79.6	12.3	59.1
	1994—						
	September October	95.7 90.2	11.7 14.2	107.4 1 <b>04</b> .4	84.0 82.8	10.9 13.6	56.1 55.8
	November	88.1	12.2	100.2	83.2	12.2	54.6
			HUNTER (S	SR)			
MALES	1993—						
	November	114.5	21.0	135.5	66.1	15.5	67.2
	1994						
	September	114.0	22.7	136.8	61.8	16.6	68.9
	October November	120.3 119.6	18.5 18.7	138.9 138.3	65.9 69.9	13.4 13.5	67.8 66.4
DEPART DE							
FEMALES	1993— November	88.3	12.3	100.5	107.3	12.2	48.4
	1004						
	1994— September	85.4	11.4	96.8	108.8	11.8	47.1
	October	81.7	9.6	91.3	110.4	10.5	45.3
	November	81.5	7.6	89.1	108.8	8.5	45.0
PERSONS	1993—						
	November	202.8	33.3	236.1	173.4	14.1	57.7
	1994						
	September	199.4	34.1	233.5	170.6	14.6	57.8
	October November	202.0 201.0	28.1 26.3	230.1 227.4	176.3 178.7	12.2 11.6	56.6 56.0
		201.0	20.3	441.7	1/0./	11.0	30.0

TABLE 18. LABOUR FORCE STATUS (a), REGIONS OF NSW-continued

		Employed	Unemployed	Labour force	Not in labour	Unemp- loyment	Partici- pation
	Month	('000)	('000)	('000)	force ('000)	rate (per cent)	rate (per cent)
			NEWCASTLE	(SRS)	`		
MALES	1993—			(====)			
	November	96.5	19.1	115.5	57.6	16.5	66.7
	1994—						
	September	95.7	20.8	116.5	56.3	17.9	67.4
	October	100.1	16.0	116.1	58.6	13.8	66.5
	November	100.6	16.4	117.0	63.5	14.0	64.8
FEMALES	1993—	74.0	•••	75.0	00.7	12.0	
	November	74.8	11.1	85.9	93.7	13.0	47.8
	1994	75.0	10.7	67.5	05.0	12.4	40.5
	September October	75.8 69.8	9.3	86.5 79.1	95.8 95.9	12.4 11.7	47.5 45.2
	November	69.5	6.7	76.2	95.2	8.7	44.5
PERSONS	1993						
PERSONS	November	171.2	30.2	201.4	151.3	15.0	57.1
	1004						
	1994— September	171.5	31.6	203.1	152,1	15.5	57.2
	October	170.0	25.3	195.2	154.5	12.9	55.8
	November	170.2	23.1	193.2	158.7	11.9	54.9
		ILLA	VARRA AND SOUT	H EASTERN (SRs)	)		
MALES	1993—		100		44.0		
	November	142.2	18.8	161.0	61.0	11.7	72.5
	1994—						
	September	136.3	13.5	149.8	64.9	9.0	69.8
	October November	136.4 141.3	13.2 11.0	149.6 152.3	68.6 65.5	8.8 7.2	68.5 69.9
		171.5	11.0	132.3	05.5	7.2	07.5
FEMALES	1993— November	101.2	9.1	110.3	116.3	8.2	48.7
			7			0.5	70.7
	1994 September	96.7	10.8	107.5	113.4	10.0	48.7
	October	97.9	6.1	104.0	120.9	5.9	46.2
	November	97.6	10.9	108.5	116.6	10.1	48,2
PERSONS	1993 -						
	November	243.4	27.9	271.3	177.3	10.3	60.5
	1994—						
	September	233.0	24.3	257.3	178.3	9.4	59.1
	October	234.3	19.3	253.6	189.5	7.6	57.2
	November	238.9	21.9	260.8	182.1	8.4	58.9
	1000		ILLAWARRA	(SR)		<u> </u>	
MALES	1993— November	96.8	14.7	111.6	44,5	13.2	71.5
		7					77.5
	1994 - September	90.5	9.1	99.6	41.1	9.2	70.8
	October	90.5	8.7	99.3	44.0	8.8	69.3
	November	92.2	6.9	99.1	45.8	7.0	68.4
FEMALES	1993						
Dirii (Dirio	November	63.4	5.8	69,2	82.4	8.3	45.6
	1994—						
	September	58.6	8.9	67.6	83.5	13.2	44.7
	October	60.3	3.8	64.1	88.2	6.0	42.1
	November	58.3	8.1	66.4	85.2	12.1	43.8
PERSONS	1993—						
	November	160.3	20.5	180.8	126.8	11.3	58.8
	1994—						
	September	149.1	18.1	167.2	124.6	10.8	57.3
	October November	150.8 150.5	12.6 15.0	163.4 165.4	132.2 130.9	7.7 9.1	55.3
	LADACIDACI	130.3	13.0	100.4	130.9	9.1	55.8

TABLE 18. LABOUR FORCE STATUS (a), REGIONS OF NSW-continued

		Formioned	Unemployed	Labour	Not in Iabour force	Unemp- loyment	Partici- pation
	Month	Employed ('000)	('000)	force ('000)	('000)	rate (per cent)	rate (per cent)
	<del></del> · ···		WOLLONGON	•		•	
MALES	1993—	"					
	November	69.7	11.3	81.0	30.1	14.0	72.9
	1994—	<b></b>					=0.1
	September	67.8 67.1	6.7 5.7	74.5 72,8	28.8 30.1	9.0 7.8	72,1 70.7
	October November	67.4	3.7 3.5	70.9	31.0	4.9	69.6
		VI.4	7.5	70.7	31.0	,	07.0
FEMALES	1993— November	44.8	5.2	50.0	57.7	10.3	46.4
	1994—						
	September	42.8	5.8	48.6	60.4	11.8	44.6
	October November	41.6 40.4	* 2.6 6.1	44.3 46.5	63.1 62.0	* 6.0 13.2	41.2 42.9
		40.4	0.1	40.3	02.0	13.2	72.7
PERSONS	1993— November	114.5	16.5	131.0	87.8	12.6	59.9
	1994—						
	September	110.6	12.5	123.1	89.2	10.1	58.0
	October	108.8	8.3	117.1 117.4	93.2 93.0	7.1 8,2	55.7
	November	107.8	9.6			8,2	55.8
MALES	1993—	RICHMONI	D-TWEED AND MIL	D-NORTH COAST	(SRs)		
MALES	November	86.2	18.2	104.4	59.2	17.4	63.8
	1994—						
	September	88.9 91.2	16.7 12.5	105.6 103.7	57.6 59.8	15.8 12.0	64.7 63.4
	October November	91.2 94.9	11.8	106.7	59.8	11.1	64.1
FEMALES	1993—	71.3	11.0	10017	2770		0.17
FEMALES	November	61.6	11.3	72.9	93.5	15.5	43.8
	1994— September	71.5	8.6	80.0	89.2	10.7	47.3
	October	67.9	9.8	77.7	93.7	12.6	45.3
	November	70.6	7.5	78.1	98.0	9.6	44.3
PERSONS	1993						
	November	147.9	29.5	177.4	152.8	16.6	53.7
	1994—	160.4	25.3	185.6	146.9	13.6	55.8
	September October	159.1	22.3	181.4	153.6	12,3	54.2
	November	165.5	19.3	184.8	157.8	10.5	53.9
	1	NORTHERN, FAR WE	ST-NORTH WESTER	RN AND CENTRA	AL WEST (SRs)	(c)	
MALES	1993— November	119.7	8.9	128.6	52.3	6.9	<b>71</b> .1
	1994—						
	September	127.8	12.3	140.2	47.7	8.8	74.6
	October	129.0	8.3	137.3	46.4	6.0	74.7
	November	123.2	11.8	135.0	47.8	8.8	73.9
FEMALES	1993 November	82.2	7.6	89.9	89.6	8.5	50.1
	1994—						
	September	85.1	8.2	93.3	95.8	8.8	49,3
	October November	86.6 85.2	6.2 7.3	92.8 92.6	94,5 97.9	6.7 7,9	49.5 48.6
ncheeste			e bas	- 2.0		-15	.010
PERSONS	1993 November	201.9	16.5	218.5	141.9	7.6	60.6
	1994						
	September October	212.9 215.6	20,6 14,4	233.5 230.0	143.5 140.9	8.8 6.3	61.9 62.0

TABLE 18. LABOUR FORCE STATUS (a), REGIONS OF NSW-continued

	Month	Employed (*000)	Unemployed (*000)	Labour force (*000)	Not in Iabour force ('000)	Unemp- loyment rate (per cent)	Partici- pation rate (per cent)
		1	MURRAY-MURRUM	IBIDGEE (SR)			
MALES	1993						
	November	57.6	* 3.6	61.2	23.8	* 5.8	72.0
	1994—						
	September	68.0	* 3.6	71,6	25.2	<b>*</b> 5.0	74.0
	October	62.1	* 4.5	66.6	26.6	* 6.7	71.4
	November	60.3	* 3.5	63.7	25.9	* 5.4	71.1
FEMALES	1993—						
	November	39.7	* 2.3	41.9	49.2	* 5.4	46.0
	1994—						
	September	48.8	* 2.9	51.6	45.5	* 5.6	53.1
	October	48.1	* 3.1	51.1	47.7	* 6.0	51.7
	November	47.8	* 3.3	51.1	45.1	* 6.4	53.1
PERSONS	1993						
	November	97.3	5.8	103.1	72.9	5.7	58.6
	1994—						
	September	116.7	6.5	123.2	70.7	5.3	63.5
	October	110.2	7.5	117.7	74.4	6.4	61.3
	November	108.1	6.8	114.8	71.0	5.9	61.8

<sup>(</sup>a) While the Labour Force Survey is designed primarily to produce reliable estimates at the national and State/Territory level, it also delivers estimates for a number of regions within States. As with national and State estimates, regional labour force estimates are subject to sampling error. Since estimates for regions are components of corresponding estimates at the State level — and are thus based on a considerably smaller sample size — they are subject to higher relative standard error. Care should therefore be taken in interpretation of regional estimates, particularly month to month movements. Tables of standard errors are included in the Technical Note on pages 43–47 of this publication.

(b) Previously Manly—Warringah (SR). (c) Excludes components of Far West (SD). These are published as part of Balance of NSW (MSR).

TABLE 19. EMPLOYED PERSONS: INDUSTRY (a) AND OCCUPATION SYDNEY (MSR) AND BALANCE OF NSW (MSR), NOVEMBER 1994 ('000)

ndustry division and Major occupation group	Males	Females	Person
SYDNEY (MS	R)	· · · · · · · · · · · · · · · · · · ·	
ndustry			
Agriculture, forestry and fishing	7.5	*5.1	12.
Mining	*3.5	*0.3	*3.
Manufacturing	169.6	86.1	255.
Electricity, gas and water supply	15.1	*3.5	18.
Construction	97.7	12.1	109.
Wholesale trade	100.5	38.2	138.
Retail trade	124.3	120.4	244.
Accommodation, cafes and restaurants	38.8	39.9	78.
Transport and storage	67.7	24.5	92.
Communication services	30.4	10.1	40.
Finance and insurance	45.1	58.0	103.
Property and business services	111.6	86.3	197.5
Government administration and defence	39.3	25.7	65.0
Education	39.3	73.3	112.0
Health and community services	42.9	125.0	167.3
Cultural and recreational services	25.7	24.9 33.1	50.0 66.4
Personal and other services	33.3	.33.1	00.4
Occupation—  Managers and administrators	126.7	41.4	168.
Professionals	161.8	124.0	285.
Para-professionals	45.3	51.9	97.3
Tradespersons	209.6	21.5	231.
Clerks	84.0	250.2	334.3
Salespersons and personal service workers	101.5	181.2	282.5
Plant and machine operators, and drivers	86.4	18.9	105.3
Labourers and related workers	176.8	77.1	253.9
Total employed	992,1	766.3	1,758.4
BALANCE OF NSW	/ (MSR)		
ndustry—	(		
Agriculture, forestry and fishing	75.7	32.5	108.2
Mining	17.7	*0.9	18.3
Manufacturing	87.2	26.4	113.0
Electricity, gas and water supply	16.6	*0.6	17.3
Construction	57.4	9.1	66.3
Wholesale trade	28.9	9.7	38.0
Retail trade	73.8	79.8	153.0
Accommodation, cafes and restaurants	23.5	32.9	56.4
Transport and storage	31.3	5.8	37.
Communication services	11.2	*4.4	15.0
Finance and insurance	7.6	12.7	20.4
Property and business services	27.4	27.4	54.1
Government administration and defence	22.8	15.6	38.4
Education	25.7	45.0	70.3
Health and community services	13.9	58.7	72.0
Cultural and recreational services	6.2	6.7	12.
	15,1	16.2	31.
Personal and other services			
Decupation—	og 3	45 N	144
Occupation—  Managers and administrators	99,3 54.6	45.0 45.0	
Occupation—  Managers and administrators  Professionals	54.6	45.0	99.
Occupation—  Managers and administrators  Professionals  Para-professionals	54.6 28.7	45.0 24.7	99.° 53.
Occupation—  Managers and administrators  Professionals  Para-professionals  Tradespersons	54.6 28.7 123.4	45.0 24.7 14.9	99." 53. 138.
Occupation—  Managers and administrators  Professionals  Para-professionals  Tradespersons  Clerks	54.6 28.7 123.4 25.6	45.0 24.7 14.9 105.2	99.1 53.4 138.1 130.1
Occupation—  Managers and administrators  Professionals  Para-professionals  Tradespersons  Clerks  Salespersons and personal service workers	54.6 28.7 123.4 25.6 47.2	45.0 24.7 14.9 105.2 94.0	144.3 99.3 53.4 138.3 130.3 141.3
Occupation—  Managers and administrators  Professionals  Para-professionals  Tradespersons  Clerks	54.6 28.7 123.4 25.6	45.0 24.7 14.9 105.2	99.1 53.4 138.1 130.1

<sup>(</sup>a) Industry data are now classified according to the Australian and New Zealand Standard Industrial Classification. See the Explanatory Notes for more details.

TABLE 20. LABOUR FORCE STATUS: ORIGINAL SERIES, ACT

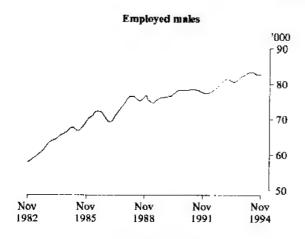
		Employed		U	nemployed						
Month	Full-time workers ('000)	Part-time workers ('000)	Total ('000)	Looking for full- time work ('000)	Looking for part- time work ('000)	Total ('000)	Labour force ('000)	Not in labour force ('000)	Civilian population aged 15 and over ('000)	Unemp- loyment rate (per cent)	Partici- pation rate (per cent)
					MALE	s					
November—											
1990	71.2	6.5	77.6	3.7	* 1.1	4.8	82.5	19.5	102.0	5.9	80.9
1991 1992	68.0 70.0	9.6 9.6	77.6 79.6	3.3 4.5	* 1.1 1.3	4.5 5.9	82.1 85.5	22.5 21.8	104.6 107.2	5.4 6.9	78.5 79.7
1993—											
September	71.2	10.0	81.2	4.8	1.6	6.5	87.7	22.1	109.8	7.4	79.9
October	71.9	10.3	82.2	4.5	1.8	6.4	88.6	21.5	110,0	7.2	80.5
November	70.8	10.9	81.7	4.3	1.0	5.4	<b>87</b> .1	23.2	110.3	6.2	78.9
1994											
August	71.3	11.4	82.7	4.9	* 0.8	5.8	88.5	23.6	112.0	6.5	79.0
September	70,8	11.1	81.9	5.2	1.7	6.9	88.8	23.3 23.1	112.2	7.8	79.2 79.4
October November	71.6 72.9	10.5 10.9	82.1 83.8	5.5 4.5	1.6 1.4	7.1 5.9	89.2 89.7	22.7	112.3 112.4	8.0 6.6	79.4 79.8
				M	ARRIED F	MALES					
November—							••				
1990	26.4	13.2	39.6	* 0.5	* 0.4	* 0.8	40.4	21.2	61.6	* 2.0	65.6
1991 1992	26.0 25.7	15.2 15.2	41.1 40.9	* 0.8 * 0.9	* 0.9 * 0.7	1.7 1.6	42.8 42.5	21.9 19.9	64.8 62.5	4.0 3.8	66.2 68.1
1993 September	26.1	16.3	42.4	1.3	* 0.5	1.8	44.2	20.6	64.8	4.0	68.2
October	26.2	16.3	42.5	• 0.9	* 0.8	1.7	44.2	21.4	65.6	3.8	67.3
November	25.1	17.3	42.5	1.1	* 0.7	1.8	44.2	21.5	65.7	4.0	67.3
1994—											
August	27, l	16.2	43.2	* 0.8	* 0.8	1.6	44.8	20.5	65.3	3.6	68.7
September	27.8	16.1	43.9	1.2 1.5	* 0.5 * 0.7	1.7 2.1	45.6 44.7	19.4 20.4	64.9 65.1	3.8 4.7	70.2 68.6
October November	26.6 27.5	16.0 15.7	42.6 43.1	* 0.8	• 0.6	1.4	44.5	20.4	64.5	3.1	69.0
					ALL FEMA	ALES					
November—											
1990	45.2	21.9	67.0	2.4	* 0.9	3.4	70.4	37.8	108.2	4.8	65.0
1991 1992	42.0 44.1	24,2 25.8	66.2 69.9	1.7 3.2	2.4 1.2	4.1 4.4	70.2 74.3	40.8 38.9	111,0 113.3	5.8 5.9	63.3 65.6
1993—											
September	42.9	28.0	70.9	3.7	2.3	6.0	76.9	38.1	115.0	7,8	66.9
October	43.9	26.5	70.5	3.2	1.7	4.9	75.4	39.8	115.2	6.5	65.4
November	42.8	28.3	71.1	3.5	1.7	5.2	76.3	39.1	115.4	6.9	<b>66.</b> 1
1994—											
August	45.9	25.5	71.4	2.7	2.1	4.8	76.2	40.1	116.4	6.3	65.5
September October	47.2 45.4	25.8 25.3	73.0 70.7	2.7 3.6	2.2 2.0	4.9 5.5	77.9 76.3	38.6 40.2	116.4 116.5	6.3 7.3	66.9 65.5
November	46.6	26.6	73.2	2.3	1.7	4.0	77.2	39.4	116.6	5.2	66.2
			•		PERSO	NS					
November-											
1990	116.3	28.4	144.7	6.1	2.1	8.2	152.9	57.3	210.2	5.4	72.7
1991 1992	110.0 11 <b>4</b> .1	33.8 35.4	143.8 149.5	5.1 7.7	3.5 2.6	8. <del>6</del> 10.3	152.3 159.8	63.3 60.7	215.6 220.5	5.6 6.4	70.6 72.5
	·· <b>-</b>										
1993— September	114.1	38.0	152.1	8.5	3.9	12.4	164.6	60.2	224.8	7.5	73.2
October	115.9	36.8	152.7	7.7	3.5	11.2	164.0	61.3	225.2	6.9	72.8
November	113.6	39.2	152.8	7.9	2.7	10.6	163.4	62.3	225.6	6.5	72.4
1994—											
August	117.3	36.9	154.1	7.6	3.0	10.6	164.7	63.7	228.4	6.4	72.1
September	118.0	36.9	154.9	7.9 9.0	3.9	11.8	166.7	61.9	228.6	7.1	72.9
October	117.0 119.4	35.8 37.6	152.8 157.0	6.8	3.6 3.1	12.6 9.9	165.5 166.9	63.3 62.1	228.8 229.0	7.6 5.9	72.3 72.9

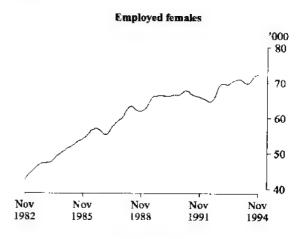
TABLE 21. LABOUR FORCE STATUS: TREND SERIES, ACT (a)

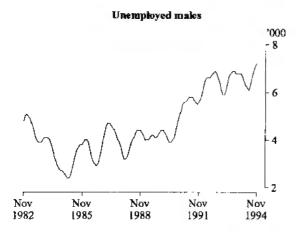
				Unemployment	Participation
Month	Employed ('000)	Unemployed (*000)	Labour force ('000)	rate (per cent)	rate (per cent)
		MALES		(pt. com)	- (per cent)
Vov <b>ember</b>		MACE	· · · · · · · · · · · · · · · · · · ·		
1990	78.2	5.0	83.2	6.0	81.5
1991	77.5	5.6	83.1	6.7	79.4
1992	80.4	6.6	87.0	7.6	79.4 81.1
1993—					
September	81.2	6.9	88.1	7.8	80.3
October	81.7	6.8	88.5	7.7	80.4
November	82.0	6.8	88.8	7.6	80.5
December	82.3	6.8	89.0	7.6	80.6
1994—					
January	82.5	6.8	89.3	7.6	80.6
February	82.8	6.7	89.5	7.5	80.5
March	83.1	6.5	89.6	7.3	80.4
April	83.3	6.3	89.6	7.0	80.4
May	83.3	6.2	89.5	6.9	80.2
lune	83.2	6.2	89.4	6.9	80.0
luly	83.0	6.3	89.4	7.1	79.9
August	82.8	6.6	89.5	7.4	79.9
September	82.8	6.9	89.6	7.7	79.9
October November	82.7 82.8	7.1 7.2	89.8 90.0	7.9 8.0	80.0 80.1
NOVERIORI	02.0			0,0	00.1
· ·		FEMALE	S	** * * * * * * * * * * * * * * * * * * *	
November 1990	66.7	4.4	71.1	6.2	65.7
1991	65.9	5.1	71.0	7.2	63.9
1992	69.0	5.7	74.7	7.7	66.0
1993					
September	70.7	5.7	76.5	7.5	66,5
October	70.9	5.9	76.7	7.6	66.6
November	71.0	5.8	76.8	7.6	66.6
December	70.9	5.7	76.6	7.5	66.3
1994—					
January	70.6	5.6	76.2	7.3	65.8
February	70.2	5.3	75.6	7.1	65.2
March	69.8	5.2	75.0	6.9	64.6
Aprîl	69.7	5.1	74.8	6.8	64.4
May	69.9	5.1	75.0	6.8	64.5
June	70.4	5.1	75.5	6.8	65.0
luly	71.1	5.2	76.3	6.9	65.6
August	71.6	5.3	76.9	6.9	66.1
September	72.0	5.3	77.3	6.9	66.4
October	72.2	5.4	77.6	6.9	66.6
November	72.4	5.4	77.7	6.9	66.7
		PERSON	S		
November— 1990	144.9	9.4	154.3	6.1	73.4
1991	143.4	10.6	154.0	6.9	71.4
1992	149.4	12.4	161.8	7.7	73.4
1993—					
September	152.0	12.6	164.6	7.7	73.2
October	152.5	12.7	165.2	7.7	73.4
November	153.0	12.6	165.6	7.6	73.4
December	153.2	12.5	165.7	7.5	73.3
1994—					
January	153.1	12.3	165.4	7.4	73.0
February	153.0	12.0	165.0	7.3	72.7
March	152.9	11.7	164.6	7,1	72.4
April	153.0	11.4	164.4	6.9	72.2
May	153.2	11.2	164.5	6.8	72.2
lune	153.6	11.3	164.9	6.9	72.4
luty	154.1	11.6	165.7	7.0	72.6
August	154.5	11.9	166.4	7.2	72.8
September	154.7	12.2	166.9	7.3	73.0
October November	154.9 155.2	12.4 12.6	167.4 167.7	7.4 7.5	73.1 73.2

<sup>(</sup>a) See Explanatory Note 28.

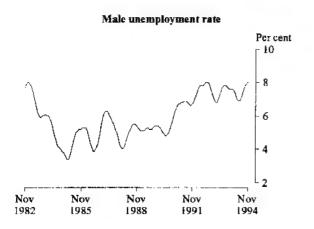
### TREND SERIES, ACT (a)

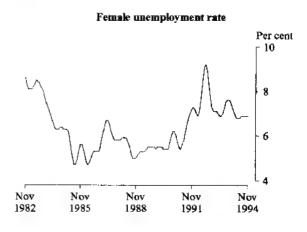


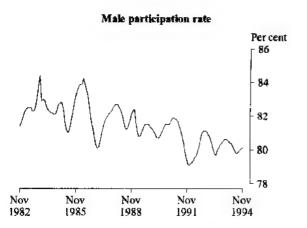


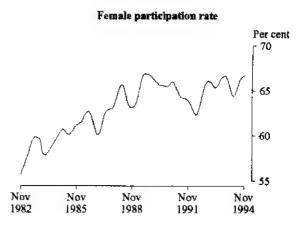












<sup>(</sup>a) Comparisons between these graphs should not be made, as their vertical axes are not similarly scaled.

TABLE 22. LABOUR FORCE STATUS: AGE, ACT, NOVEMBER 1994

Age §  15 19  '000  11.8  3.1  8.7  3.2  1.4  1.8	20–24 22.4 15.7 6.6 2.1 1.6	25 and over  122.8 100.6 22.3 4.7	Total 157.0 119.4 37.6
'000 11.8 3.1 8.7 3.2 1.4	22.4 15.7 6.6	122.8 100.6 22.3	157.0 119.4 37.6
11.8 3.1 8.7 3.2 1.4	15.7 6.6	100.6 22.3	119.4 37.6
3.1 8.7 3.2 1.4	15.7 6.6	100.6 22.3	119.4 37.6
3.2 1.4	6.6 2.1	22.3 4.7	37.6
3.2 1.4	2.1	4.7	
1.4			
	1.6		9,9
1.8		3.8	6.8
	* 0.5	* 0.8	3.1
15.0	24.5	127.5	166.9
9.1	6.1	46.9	62.1
7.5	• •		7.5
24.1	30.5	174.4	229.0
per cent			
21.2	8.6	3.7	5.9
31.1	9.2	3.7	5.4
62.1	80.1	73.1	72.9
49.0	73.2	70.4	68.6
– number —			
17 8	32.7	36.8	34.8
			39.4
	9.1 7.5 24.1 - per cent 21.2 31.1 62.1 49.0	9.1 6.1 7.5  24.1 30.5  - per cent  21.2 8.6 31.1 9.2  62.1 80.1 49.0 73.2  - number —  17.8 32.7	9.1 6.1 46.9 7.5  24.1 30.5 174.4  - per cent  21.2 8.6 3.7 31.1 9.2 3.7  62.1 80.1 73.1 49.0 73.2 70.4  - number —  17.8 32.7 36.8

TABLE 23. NON-INSTITUTIONALISED PERSONS(a): LABOUR FORCE STATUS, BIRTHPLACE AND YEAR OF ARRIVAL, ACT, NOVEMBER 1994
(\*000)

		('000)			
	Employed	Unemployed	Not in labour force	Labour force	Civilian population aged 15 and over
Born in Australia	116.4	6.4	40.3	122.9	163.2
Born outside Australia	40.6	3.5	19.8	44.0	63.9
Arrived before 1966	12.3	* 0.3	7.9	12.6	20.5
Arrived 1966–1970	5.8	* 0.2	2.7	6.0	8.7
Arrived 1971–1975	5.9	* 0.5	1.7	6.5	8.2
Arrived 1976-1980	4.5	* 0.3	1.6	4.8	6.4
Arrived 19811985	4.0	• 0.5	1.5	4.6	6.1
Arrived 1986-1990	5.0	* 0.9	1.6	6.0	7.6
Arrived 1991 to survey date	3.1	• 0.6	2.8	3.7	6.5
Main English speaking countries	18.2	* 0.9	6.3	19.1	25.4
Arrived before 1966	5.7	* 0.2	3.0	5.9	8.9
Arrived 1966-1970	2.7	* 0.2	1.1	2.9	3.9
Arrived 1971-1975	2.6	* 0.1	* 0.5	2.6	3.1
Arrived 1976-1980	2.2	* 0.1	* 0.6	2.2	2.8
Arrived 1981-1985	1.4	* 0.2	* 0.4	1.5	2,0
Arrived 1986-1990	1.7	* 0.2	* 0.1	1.9	2.0
Arrived 1991 to survey date	1.9	* 0.1	* 0.7	2.0	2.6
Other than Main English speaking countries	22.4	2.6	13.5	25.0	38.4
Arrived before 1966	6.5	* 0.2	4.8	6.7	11.5
Arrived 1966-1970	3.0	* 0.1	1.6	3.1	4.8
Arrived 1971-1975	3.4	* 0.5	1.2	3.8	5.0
Arrived 1976-1980	2.3	* 0.3	1.1	2.6	3.6
Arrived 1981–1985	2.7	* 0.3	1.1	3.0	4.1
Arrived 1986-1990	3.3	* 0.8	1.5	4.0	5.5
Arrived 1991 to survey date	1.2	* 0.5	2.2	1.7	3.8
Total	157.0	9,9	60.1	166.9	227.1

<sup>(</sup>a) Excludes boarding school pupils.

TABLE 24. EMPLOYED PERSONS: INDUSTRY (a) AND OCCUPATION, ACT, NOVEMBER 1994 (\*000)

Industry division and Major occupation group	Males	Females	Person
Industry ···		<del>-</del>	
Agriculture, forestry, fishing	*0.6	*0.2	•0.9
Mining	*0.1	*0.0	*0.1
Manufacturing	3.3	*1.0	4.2
Electricity, gas and water supply	*1.1	*0.3	1.4
Construction	10.0	1.6	11.6
Wholesale trade	4.0	*1.2	5.3
Retail trade	11.6	9.8	21.4
Accommodation, cafes and restaurants	3.8	4.5	8.3
Transport and storage	3.1	1.4	4.5
Communication services	1.4	*1.1	2.5
Finance and insurance	1.6	2.5	4.1
Property and business services	9,8	8.3	18.1
Government administration and defence	19.9	17.1	37.0
Education	4.4	8,0	12.4
Health and community services	2.7	10.3	13.0
Cultural and recreational services	3.4	2.4	5,8
Personal and other services	3.0	3.5	6.5
Occupation—			
Managers and administrators	13.8	5.1	18.8
Professionals	18.1	11.3	29.4
Para-professionals	5.2	5.4	10.6
Tradespersons	13.3	1.4	14.8
Clerks	10.8	27.6	38.3
Salespersons and personal service workers	8.4	18.5	26.9
Plant and machinery operators, and drivers	4.4	*0.3	4.7
Labourers and related workers	9,9	3.6	13.5
Total employed	83.8	73.2	157.0

<sup>(</sup>a) Industry data are now classified according to the Australian and New Zealand Standard Industrial Classification. See the Explanatory Notes for more details.

## EMPLOYMENT BY INDUSTRY DIVISION, ACT, NOVEMBER 1994

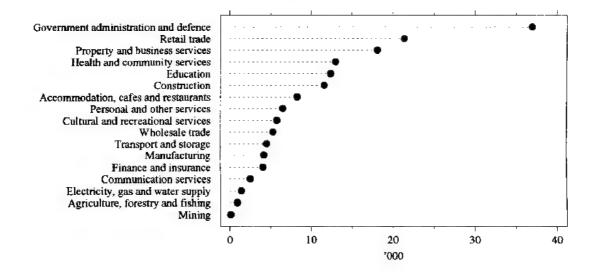
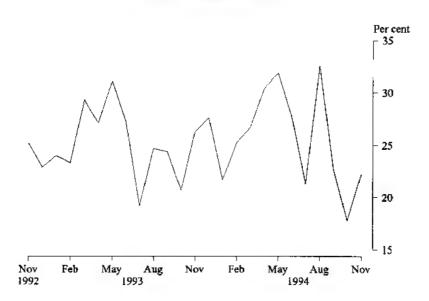


TABLE 25. LONG-TERM UNEMPLOYMENT, ACT

	Long-term unemployment							_	гт ипетрі	•			
	52 weeks and under 104			104 weeks and over			***	Total			as a proportion of total unemployment		
Month	Males ('000)	Females ('000)	Persons ('000)	Males ('000)	Females ('000)	Persons ('000)	Males ('000)	Females (*000)	Persons ('000)		Females (per cent)		
1993—													
September	* 0.7	* 0.7	* 1.4	* 0.9	* 0.7	1.7	1.6	1.4	3.0	25.1	23.7	24.4	
October	* 0.7	* 0.3	* 1.2	* 0.8	* 0.3	1.1	1.5	* 0.8	2.3	23.8	16.8	20.7	
November	* 0.6	* 0.5	* 1.1	1.2	* 0.5	1.7	1.8	1.0	2.8	33.8	18.7	26.3	
December	* 0.6	* 0.6	* 1.2	1.5	* 0.6	2.1	2.1	1.2	3.3	31.7	22.5	27.6	
1994—													
January	* 0.5	* 0.5	* 1.2	1.6	* 0.5	2.1	2.1	1.1	3.2	25.0	17.4	21.7	
February	* 0.7	1.1	* 1.8	1.2	1.1	2.3	2.0	2.1	4.1	22.8	27.8	25.2	
March	* 0.9	* 0.6	* 1.7	* 0.8	* 0.6	1.4	1.7	1.4	3.1	26.5	26.9	26.7	
April	* 0.9	* 0.8	* 1.7	1.3	* 0.6	1.9	2.2	1.4	3.6	33.9	26.2	30.4	
May	* 1.0	* 0.6	* 1.5	1.5	* 0.5	2.0	2.4	1.0	3.5	41.1	20.9	31.9	
June	* 0,8	* 0.6	* 1.5	1.3	* 0.2	1.4	2.1	* 0.8	2.9	34.3	18.5	27.7	
July	* 0.5	* 0.4	* 0.9	1.0	* 0.4	1.4	1.5	* 0.7	2.2	26.3	15.4	21.3	
August	* 0.9	* 0.5	* 1.4	1.5	* 0.6	2.1	2.4	1.1	3.4	41.1	22.3	32.6	
September	* 0.8	* 0.2	* 1.1	1.3	* 0.3	1.6	2.1	* 0.6	2.7	30.7	11.4	22.7	
October	* 1.0	* 0.3	* 1.3	* 0.6	* 0.3	1.0	1.7	* 0.6	2.2	23.4	10.5	17.8	
November	• 0.5	* 0.7	* 1.2	* 0.7	* 0.3	1.0	1.2	1.0	2.2	20.1	25.1	22.2	

# LONG TERM UNEMPLOYED AS A PROPORTION OF TOTAL UNEMPLOYED, ACT



## LABOUR FORCE SUPPLEMENTARY TOPICS

Although emphasis in the population survey is placed on the regular collection of data on demographic and labour force characteristics, supplementary and special surveys of particular aspects of the labour force are carried out from time to time.

Catalogue no.	Title of Publication	Price (a)
6206.0	Labour Force Experience, Australia, March 1994	13.0
6209.0	Labour Mobility, Australia, February 1994	13.0
6216.0	Multiple Jobholding, Australia, July 1991	12.5
6220.0	Persons Not in the Labour Force, Australia, September 1993	13.0
6222.0	Job Search Experience of Unemployed Persons, Australia, July 1994	13.0
6224.0	Labour Force Status and Other Characteristics of Families, Australia, June 1994	13.0
6227.0	Transition from Education to Work, Australia, May 1994	18.0
6235.0	Labour Force Status and Educational Attainment, Australia, February 1994	13.0
6238.0	Retirement and Retirement Intentions, Australia, October 1992	12.7
6243.0	Career Paths of Persons with Trade Qualifications, Australia, 1993	18.0
6245.0	Successful and Unsuccessful Job Search Experience, Australia, July 1994	13.0
6250.0	Labour Force Status and Other Characteristics of Migrants, Australia, September 1993	13.0
6254.0	Career Experience, Australia, February 1993	12.7
6264.0	Persons who had re-entered the Labour Force, Australia, May 1993	12.7
6265.0	Underemployed Workers, Australia, May 1991	11.5
6267.0	Persons Who Have Left the Labour Force, Australia, April 1991	11.5
6272.0	Participation in Education, Australia, September 1993	13.0
6275.0	Persons Employed at Home Australia, March 1992	12.5
6277.0	Career Paths of Qualified Nurses, Australia, March to July 1989	12.5
6278.0	Training and Education Experience, Australia, 1993	30.0
63±0. <b>0</b>	Weekly Earnings of Employees (Distribution), Australia, August 1993	13.0
6317.0	Annual and Long Service Leave Taken, Australia, May 1988 to April 1989	11.5
63 19.0	Superannuation, Australia, November 1993	13.0
5325.0	Trade Union Members, Australia, August 1992	12.7
5334.0	Employment Benefits, Australia, August 1992	12.5
5342.0	Working Arrangements, Australia, August 1993	13.0

#### NEW DATA SERVICES

From January 1995, certain publications containing the results of labour force supplementary surveys have been discontinued. However, data from these surveys will continue to be made available in various ways:

The principal results from labour force supplementary surveys will be released in *The Labour Force, Australia* (6203.0). At the same time, the Standard Data Service for a supplementary survey will be available, priced between \$17.50 and \$20.00, and including tables formerly included in the supplementary publications. Equivalent tables at the State level will still be available on microfiche. In addition, other unpublished data can be provided to meet special requirements.

The Labour Force, Australia, December 1994 will contain the principal results of the following two supplementary surveys (conducted in August 1994):

- Trade Union Membership
- Weekly Earnings of Employees (Distribution)

#### EXPLANATORY NOTES

#### Introduction

This publication contains estimates of the civilian labour force derived from the labour force survey component of the monthly population survey, which is conducted on a sample basis throughout Australia.

#### The population survey

2. This survey consists of the labour force survey (LFS) and, in most months, one or more supplementary topics. The survey is based on a multi-stage area sample of private dwellings (houses, flats, etc.) and non-private dwellings (hotels, motels, etc.) and covers slightly less than one-half of one per cent of the population of New South Wales. The information is obtained from the occupants of selected dwellings by carefully chosen and specially trained interviewers. The interviews are generally conducted during the two weeks beginning on the Monday between the 6th and 12th of each month. The information obtained relates to the week before the interview (i.e. the reference week).

#### Scope

- 3. The labour force survey includes all persons aged 15 years and over, except:
  - (a) members of the permanent defence forces;
  - (b) certain diplomatic personnel of overseas governments, customarily excluded from census and estimated populations;
  - (c) overseas residents in Australia; and
  - (d) members of non-Australian defence forces (and their dependants) stationed in Australia.

## Survey sample redesign

- 4. Following each Population Census, the ABS redesigns and reselects the LFS to take into account the new information which is obtained from the Census. The sample used in the LFS from September 1987 to August 1992, which was designed and selected using data from the 1986 Census, has been updated and reselected using information collected in the 1991 Census. The new sample was phased in over the period September 1992 to December 1992.
- 5. For the most part, one quarter of the new sample was introduced each month so that, by December 1992, the entire new sample was in place.

#### Potential effects on labour force survey estimates

- Implications for estimates produced from the LFS due to sample redesign and its implementation are as follows.
  - (a) The sampling error overall increased initially by about seven per cent over the previous level but will decline gradually during the life of the new sample. For State estimates, the initial increase

- was about 8 per cent, while for the Territories, there was a decrease of 19 per cent. There were also higher standard errors for movements produced over the period September 1992 to December 1992 compared with those for the corresponding series produced prior to this period and from January 1993 onwards. Overall, these were estimated to be up to 20 per cent higher than the normal standard errors on monthly movements.
- (b) Analysis has shown that the unemployment rate is marginally higher (less than 0.5 percentage points on average) for those persons in sample for the first time. Normally, this will not affect the overall estimates of month-to-month movements because the number of persons in the sample does not change significantly. However, during the transition period, there were twice as many people as usual in the sample for the first time. This may have caused a small upward movement (of less than 0.1 percentage points on average) in the unemployment rate from August 1992 to September 1992 and a compensating decrease from December 1992 to January 1993.
- 7. For further information, see *Information Paper: Labour Force Survey Sample Design* (6269.0).

#### Definitions

- 8. The labour force category to which a person is assigned depends on the actual activity undertaken during the reference week (i.e. whether working, looking for work, etc.). The following definitions, which conform closely to the international standard definitions specified by the International Labour Office (ILO), relate only to those persons within the scope of the survey.
- 9. Employed persons comprise all civilians aged 15 years and over who, during the reference week:
  - (a) worked for one hour or more for pay, profit, commission or payment in kind (including employees, employers and self-employed persons) in a job or business, or on a farm; or
  - (b) worked for one hour or more without pay in a family business or on a farm (i.e. unpaid family helpers); or
  - (c) were employees who had a job but were not at work and were: on paid leave; on leave without pay for less than four weeks up to the end of the reference week; stood down without pay because of bad weather or plant breakdown at their place of employment for less than four weeks up to the end of the reference week; on strike or locked out; on workers' compensation and expected to be returning to their job; or receiving wages or salary while undertaking full-time study; or

- (d) were employers, self-employed persons or unpaid family helpers who had a job, business or farm, but were not at work.
- 10. Prior to April 1986, unpaid family helpers who worked for 1 to 14 hours were excluded from the category of employed persons.
- 11. Employed persons can be classified into:
  - (a) full-time workers (i.e. those who usually worked 35 hours or more a week (in all jobs) and others who, although usually part-time workers, worked 35 hours or more during the reference week); and
  - (b) part-time workers (i.e. those who usually worked less than 35 hours a week and who did so during the reference week).
- 12. Unemployed persons are all those aged 15 years and over who were not employed during the reference week, and:
  - (a) had actively looked for full-time or part-time work at any time in the four weeks up to the end of the reference week, and:
    - (i) were available for work in the reference week, or would have been available except for temporary illness (i.e. lasting for less than four weeks to the end of the reference week); or
    - (ii) were waiting to start a new job within four weeks from the end of the reference week and would have started in the reference week if the job had been available then; or
  - (b) were waiting to be called back to a full-time or part-time job from which they had been stood down without pay for less than four weeks up to the end of the reference week (including the whole of the reference week) for reasons other than bad weather or plant breakdown.
- 13. Actively looking for work includes writing, telephoning or applying in person to an employer for work; answering a newspaper advertisement for a job; checking factory or Commonwealth Employment Service notice-boards; being registered with the Commonwealth Employment Service; checking or registering with any other employment agency; advertising or tendering for work; and contacting friends or relatives.
- 14. The unemployment rate for any group is the number unemployed expressed as a percentage of the labour force (i.e., employed plus unemployed) in the same group.
- 15. The *labour force* comprises all persons who, during the reference week, were employed or unemployed as defined above.
- 16. Long term unemployed comprises persons unemployed for a period of 52 weeks or more.

- 17. Persons not in the labour force are those who, during the reference week, were not in the categories employed or unemployed as defined above.
- 18. The labour force participation rate for any group is the labour force expressed as a percentage of the civilian population aged 15 years and over in the same group.
- 19. Duration of unemployment is the period from the time the person began looking for work or was stood down to the end of the reference week.
- 20. Unemployed persons classified by industry and occupation. Unemployed persons who had worked full-time for two weeks or more in the last two years are classified according to the industry and occupation of their most recent full-time job.
- 21. Industry classification. From August 1994, Labour Force Survey industry data are classified according to the Australian and New Zealand Standard Industrial Classification (ANZSIC), a detailed description of which appears in ANZSIC 1993 (1292.0). For further information about the application of ANZSIC to Labour Force Survey data, see Information Paper Labour Force Survey: Introduction of ANZSIC for industry data (6259.0).
- 22. Occupation classification. Occupation data are presented in accordance with the Australian Standard Classification of Occupations (ASCO) (1221.0 and 1222.0).
- 23. Marital status. In the labour force survey, persons are classified as married or not married. Persons are classified as married if they are reported as being married (including de facto) and their spouse was a usual resident of the household at the time of the survey
- 24. Persons attending school or a tertiary educational institution. Persons attending school comprise those aged 15-19 years who, during the reference week, were enrolled full-time at secondary or high schools (including boarding school pupils). Persons attending a tertiary educational institution comprise those aged 15-24 years who were enrolled full-time at universities, colleges of advanced education, technical colleges, colleges of technical and further education, and theological colleges.
- 25. Employment/population ratio. For any group, the number of employed persons expressed as a percentage of the civilian population aged 15 years and over in the same group.

#### Statistical areas

26. The regional structure for NSW used in tables 16 to 21 is based on the Statistical Region structure of the Australian Standard Geographical Classification (ASGC). For further information concerning statistical areas, please refer to pages 48–50 and the publications Regional Statistics, New South Wales (1304.1) and Australian Standard Geographical Classification (1216.0).

## Seasonal adjustment and trend estimation

- 27. Seasonal adjustment is a means of removing the estimated effects of normal seasonal variation from the series so that the effects of other influences on the series can be more clearly recognised. Seasonal adjustment does not aim to remove the irregular or non-seasonal influences which may be present in any particular month. This means that month-to-month movements of the seasonally adjusted estimates may not be reliable indicators of trend behaviour. For example, irregular factors unrelated to the trend account for more than half the seasonally adjusted movement with the following frequency:
  - (a) Employment: 5 in 10 monthly movements
  - (b) Unemployment: 7 in 10 monthly movements
  - (c) Unemployment rate: 7 in 10 monthly movements
  - (d) Participation rate: 9 in 10 monthly movements
- 28. Smoothing seasonally adjusted series produces a measure of the underlying trend by reducing the impact of the irregular component of the series. The trend estimates are derived by applying a 13-term Henderson-weighted moving average to the respective seasonally adjusted series. While this smoothing technique enables estimates to be produced which include the latest month, it does result in revisions to the most recent months as additional observations become available.
- 29. Seasonally adjusted series for NSW appear in this publication in Table 2. Trend estimates for NSW and ACT appear in Tables 2 and 21 respectively. Seasonally adjusted data is not available for ACT.

## Reliability of the estimates

30. Estimates in this publication are subject to sampling and non-sampling errors. The Technical Note on pages 43–47 of this publication gives information on these sources of error.

#### Related publications

31. Users may also wish to refer to the following related publications which are available from the ABS Bookshop:

Regional Statistics, New South Wales (1304.1) issued annually

Australian Capital Territory Business Indicators (1303.8) issued monthly

Australian Capital Territory Statistical Summary (1307.8) issued annually

Australian Capital Territory at a Glance (1314.8) issued annually

A Guide to Smoothing Time Series — Estimates of 'Trend' (1316.0)

Time Series Decomposition — An Overview (1317.0)

Labour Statistics, Australia (6101.0) issued annually

A Guide to Labour Statistics (6102,0)

The Labour Force, Australia, Preliminary (6202.0) issued monthly

The Labour Force, Australia (6203.0) issued monthly

Employed Wage and Salary Earners, Australia (6248.0) issued quarterly

Information Paper: Labour Force Survey: Introduction of ANZSIC for industry data (6259.0)

Information Paper: Labour Force Survey — Sample Design (6269.0)

Information Paper: Labour Force Survey — Measuring Teenage Unemployment (6270.0)

Technical Paper: The Labour Force, Australia: Preliminary Data on Floppy Disk — Technical Details (6271.0)

#### Additional data

- 32. In addition to the labour force survey, the ABS publishes a wide range of supplementary labour market information. For details see page 39 of this publication.
- 33. The ABS can also make available information which is not published. This information may be made available in one or more of the following forms: microfiche, photocopy, data tape, floppy disk, computer printout, clerically-extracted tabulation. In general, a charge is made for providing unpublished information.

## Symbols and other usages

A Area

C City

MSR Major Statistical Region

n.e.c. not elsewhere classified

SD Statistical Division

SR Statistical Region

SRS Statistical Region Sector

 subject to sampling variability too high for most practical purposes. See paragraph 6 of the Technical Note on Data Reliability.

— nil or rounded to zero (including null cells)

34. Figures have been rounded and discrepancies may occur between sums of the component items and the totals shown.

### TECHNICAL NOTE ON DATA RELIABILITY

#### Sources of error

There are a number of possible sources of error in sample surveys and these can be classified into two types: sampling error; and non-sampling error.

## Non-sampling errors

- 2. Non-sampling errors may arise as a result of errors in the reporting, recording or processing of the data and can occur even if there is a complete enumeration of the population. Non-sampling errors can be introduced through: inadequacies in the questionnaire; non-response; inaccurate reporting by respondents; errors in the application of survey procedures; incorrect recording of answers; and errors in data entry and processing.
- 3. It is difficult to measure the size of the non-sampling errors and the extent of these errors could vary considerably in significance from survey to survey, and from question to question. However, every effort is made in the design of the survey and development of survey procedures to minimise the effect of these errors.

#### Sampling errors

4. Sampling error is the error which occurs by chance because the data were only obtained from a sample, not the entire population.

### Standard error of estimates

5. One measure of the variability of estimates which occurs as a result of surveying only a sample of the population is the *standard error* (SE). There are about two chances in three that a survey estimate is within one standard error of the figure that would have been obtained if all persons had been included and about nineteen chances in twenty that it is within two standard errors. That is, there are 19 chances in 20 that the true estimate is in the range—

$$X - 2 \times SE(X)$$
 to  $X + 2 \times SE(X)$ 

(Where X is the estimate)

The standard error of an estimate can be obtained from Table A. Linear interpolation should be used to calculate the standard error of estimates falling between the sizes of estimates listed in the table (see example below Table A).

6. In the tables in this publication, only estimates with relative standard errors of 25 per cent or less, and percentages based on such estimates, are considered sufficiently reliable for most purposes. However, estimates and percentages with larger relative standard errors have been included and are preceded by an asterisk (e.g. \* 3.4) to indicate they are subject to high standard errors and should be used with caution.

#### Relative standard errors

7. The standard error can also be expressed as a percentage of the estimate and this is known as the *relative standard error* (RSE). The RSE is determined by dividing the standard error of an estimate SE(X) by the estimate X and expressing it as a percentage. That is,

$$RSE(X) = \frac{SE(X) \times 100}{X}$$

(where X is the estimate)

8. The look up list on the following page provides a guide for the calculation of standard errors and relative standard errors for a range of statistics.

### METHODS FOR CALCULATING THE STANDARD ERRORS FOR SELECTED ESTIMATES

Note: The methods described below refer to the calculation of standard errors for NSW estimates. Standard errors of ACT estimates should be calculated from Table C, using column 2 (from September 1992) instead of Table A and column 3 (Monthly movements for December 1992—January 1993 onwards) instead of Table B.

Measure of reliability to be determined	Method
Standard errors of estimates of employed persons.	Determine the SE from Table A directly.
Standard errors of estimates of unemployed persons.	Multiply the SE from Table A by 1.06.
Standard errors of estimates of persons not in the labour force.	Multiply the SE from Table A by 1.1.
Standard errors of rates (e.g. the unemployment rate which is based on the number of unemployed persons expressed as a percentage of the number of persons in the labour force).	Determine the RSE of the numerator (X) and the denominator (Y) then apply the following formula. $RSE(X/Y) = \sqrt{[RSE(X)]^2 - [RSE(Y)]^2}$
Standard error of average duration of unemployment.	Determine the RSE for the number of persons on which the average is based and multiply this by 1.3.
Standard error of median duration of unemployment.	Determine the RSE for the number of persons on which the average is based and multiply this by 2.0.
Standard error of monthly movements.	Using Table B, look up the SE of the larger estimate.
Standard error of quarterly movements.	Determine the standard error of the larger estimate (using Table A) and multiply this by 1.11.
Standard error of annual movements.	Determine the standard error of the larger estimate (using Table A) and multiply this by 1.3.

### Linear interpolation

Linear interpolation is used to determine the standard error of an estimate which falls between two values listed in the *size of estimate* column in Tables A or B. Linear interpolation is best described using an example. In November 1994, there were  $620,600 \ (X_e)$  employed persons working part-time in New South Wales. This estimate falls between the values  $500,000 \ (X_I)$  and  $1,000,000 \ (X_U)$  in Table A.

2. The standard error of the estimate is determined as follows.

Firstly, calculate 
$$F = \frac{X_e - X_l}{X_u - X_l}$$

$$= \frac{620,600 - 500,000}{1,000,000 - 500,000}$$

$$= 0.24$$

3. Secondly, calculate the standard error of the estimate,  $SE(X_e)$  thus,

$$SE(X_e) = SE(X_l) + (F \times [SE(X_u) - SE(X_l)])$$
  
= 8,800 + (0.24 × [11,300 - 8,800])  
= 9,400

4. Therefore the standard error of the number of employed persons in November 1994 working part-time in New South Wales (620,600) is 9,400.

TABLE A. STANDARD ERRORS OF ESTIMATES, REGIONS OF NSW FROM SEPTEMBER 1992 (a)

Size of estimate				Regi	ons in Sydney ()	MSR)		•
	NSW; Sydney (MSR); Balance of NSW (MSR)	Inner Sydney and Inner Western Sydney (SRs)	Inner Sydney (SR)	Eastern Suburbs (SR)	St George Sutherland (SR)	Canterbury- Bankstown (SR)	Fairfield— Liverpool and Outer South Western Sydney (SRs)	Fairfield- Liverpooi (SR)
500	420	340	330	300	300	280	330	290
1,000	590	500	480	430	430	410	470	410
3,000	1,000	890	860	770	780	740	850	750
5,000	1,300	1,150	1,150	1,000	1,050	970	1,100	980
10,000	1,750	1,700	1,650	1,500	1,500	1,400	1,650	1,450
20,000	2,400	2,450	2,450	2,200	2,200	2,100	2,350	2,100
50,000	3,550	4,050	4,050	3,650	3,700	3,500	3,850	3,500
100,000	4,750	5,900	6,000	5,400	5,500	5,200	5,600	5,200
200,000	6,200	8,600	8,900	8,000	8,100	7,700	8,200	7,700
300,000	7,300	10,7 <b>0</b> 0	11,300	10,100	10,200	9,700	10,200	9,800
500,000	8,800	14,200	15,200	13,600	13,800	13,000	13,500	13,100
1,000,000	11,300							
2,000,000	14,300							
5,000,000	19,300							

	Regions in Sydney (MSR)—continued									
	Central Western Sydney (SR)	Outer Western Sydney (SR)	Blacktown- Baulkham Hills (SR)	Lower Northern Sydney (SR)	Hornsby- Ku-ring-gai (SR)	Northern Beaches (SR)	Gosford Wyong (SR)			
500	300	310	270	360	320	250	330			
1,000	440	450	390	520	460	360	470			
3,000	790	820	700	940	830	650	850			
5,000	1,050	1,100	920	1,250	1,100	860	1,150			
10,000	1,500	1,550	1,350	1,800	1,600	1,250	1,650			
20,000	2,250	2,300	1,950	2,650	2,350	1,850	2,400			
50,000	3,750	3,850	3,300	4,450	3,900	3,100	4,050			
100,000	5,500	5,700	4,850	6,500	5,800	4,550	6,000			
200,000	8,200	8,500	7,200	9,700	8,600	6,800	8,900			
300,000	10,300	10,700	9,100	12,300	10,900	8,500	11,200			

Regions	in	Ralance	of NSW	(MSR)

	Hunter (SR)	Newcastle (SRS)	Iliawarra and South Eastern (SRs)	Mawarra (SR)	Wollongong (SRS)	Richmond— Tweed and Mid-North Coast (SRs)	Northern, Far West-North Western and Central West (SRs)	Murray- Murrumbidgee (SR)
500	350	330	330	310	270	370	360	360
1,000	500	480	480	450	390	530	520	520
3,000	900	870	870	810	710	950	940	940
5,000	1,200	1,150	1,150	1,050	940	1,250	1,250	1,250
10,000	1,700	1,650	1,650	1,550	1,350	1,850	1,800	1,800
20,000	2,500	2.450	2.400	2,250	2,000	2,700	2,650	2,650
50,000	4,100	4,100	3,950	3,700	3,350	4,500	4,450	4,400
100,000	6,000	6,000	5,700	5,400	4,950	6,600	6,600	6,500
200,000	8,700	9,000	8,400	7,800	7,300	9,900	9,800	9,700
300,000	10,900	11,300	10,400	9,800	9,300	12,400	12,300	12,300

<sup>(</sup>a) For standard errors for earlier periods, see previous issues of this publication.

TABLE B. STANDARD ERRORS OF MONTH TO MONTH MOVEMENTS, REGIONS OF NSW FROM DECEMBER 1992—JANUARY 1993 ONWARDS (a)

				Regio	ns in Sydney (M	SR)		
Size of estimate	NSW; Sydney (MSR); Balance of NSW (MSR)	Inner Sydney and Inner Western Sydney (SRs)	Inner Sydney (SR)	Eastern Suburbs (SR)	St George— Sutherland (SR)	Canterbury– Bankstown (SR)	Fairfield— Liverpool and Outer South Western Sydney (SRs)	Fairfield- Liverpool (SR)
500	540	330	270	260	240	240	290	220
1,000	690	440	360	350	330	330	390	300
3,000	1,050	700	600	580	540	540	630	500
5,000	1,250	870	750	730	680	680	780	630
10,000	1,600	1,150	1,050	990	930	930	1,050	860
20,000	2,050	1.550	1,400	1,350	1,250	1,250	1,400	1,150
50,000	2.900	2,300	2,150	2,050	1,950	1,900	2,050	1,750
100,000	3,700	3,100	2,900	2,800	2,650	2,650	2,800	2,400
200,000	4,750	4,200	4,000	3,850	3,600	3,600	3,750	3,300
300,000	5,500	5,000	4,800	4,600	4,350	4,300	4,400	4,400
500,000	6,700	6,200	6,000	5,800	5,400	5,400	5,500	5,000
1,000,000	8,600							
2,000,000	11,100							
5,000,000	15,500							

			ntinued				
	Central Western Sydney (SR)	Outer Western Sydney (SR)	Blacktown– Baulkham Hills (SR)	Lower Northern Sydney (SR)	Hornsby- Ku-ring-gai (SR)	Northern Beaches (SR)	Gosford Wyong (SR)
500	220	240	250	290	230	210	270
1,000	300	330	340	400	310	280	380
3,000	490	540	560	660	510	470	620
5,000	610	680	700	830	640	590	780
10,000	840	940	960	1,150	870	800	1,050
20,000	1,150	1,300	1,300	1,550	1,200	1,100	1,450
50,000	1,750	1,950	2,000	2,350	1.800	1,650	2,200
100,000	2,350	2,650	2,700	3,200	2,450	2,250	3,000
200,000	3,250	3,600	3,700	4,400	3,400	3,100	4,100
300,000	3,900	4,350	4,450	5,300	4,050	3,750	4,950

Regions	in	Balance	of NSW	(MSR)

	Hunter (SR)	Newcastle (SRS)	Illawarra and South Eastern (SRs)	Illawarra (SR)	Wollongong (SRS)	Richmond Tweed and Mid-North Coast (SRs)	Northern, Far West–North Western and Central West (SRs)	Murray- Murrumbidgee (SR)
500	320	280	340	340	260	300	340	290
1,000	430	390	460	460	350	420	470	400
3,000	690	640	740	730	580	680	760	660
5,000	860	800	910	910	730	860	960	830
10,000	1,150	1,100	1,250	1,200	990	1,200	1,300	1,150
20,000	1,550	1,500	1,650	1,650	1,350	1,600	1,800	1,550
50,000	2,300	2,250	2,450	2,400	2,050	2,450	2,750	2,350
100,000	3,100	3,100	3,250	3,250	2,800	3,350	3,750	3,200
200,000	4,150	4,250	4,400	4,350	3,850	4,550	5,100	4,350
300,000	4,900	5,100	5,200	5,200	4,600	5,500	6,100	5,200

<sup>(</sup>a) For standard errors for earlier periods, see previous issues of this publication.

TABLE C. STANDARD ERRORS OF ESTIMATES, ACT

ze of timate	From September 1992 (a)	Monthly movements fo December 1992- January 1993 onwards (a,
90	180	150
000	240	220
000	390	320
000	490	390
,000	640	500
,000	840	640
,000	1,200	900
0,000	1,550	
0,000	1,950	1,150 1,500
0,000	2,250	1,500 1,750

<sup>(</sup>a) For standard errors for earlier periods, see The Labour Force, Australia (6203.0)

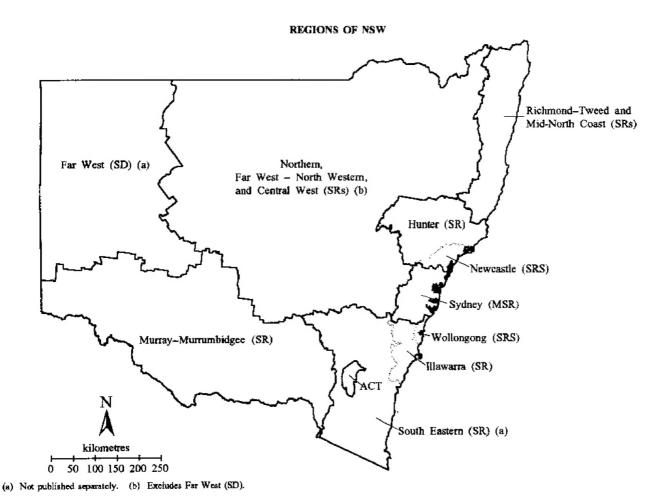
#### APPENDIX. REGIONS OF NSW AND THEIR STATISTICAL LOCAL AREAS

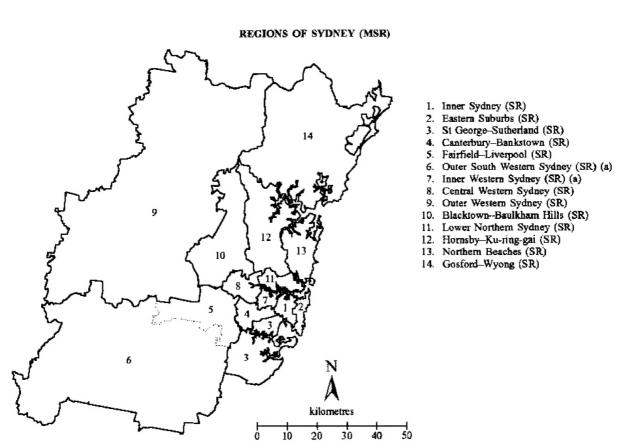
#### Lower Northern Sydney (SR) SYDNEY (MSR) Inner Sydney and Inner Western Sydney (SRs) Hunter's Hill (A) Lane Cove (A) Ashfield (A) Botany (A) Mosman (A) North Sydney (A) Burwood (A) Ryde (C) Concord (A) Drummoyne (A) Willoughby (C) Leichhardt (A) Hornsby-Ku-ring-gai (SR) Marrickville (A) South Sydney (C) Hornsby (A) Ku-ring-gai (A) Strathfield (A) Sydney (C) — Inner Sydney (C) — Remainder Northern Beaches (SR) (a) Manly (A) Pittwater (A) Inner Sydney (SR) Botany (A) Warringah (A) Leichhardt (A) Gosford-Wyong (SR) Marrickville (A) South Sydney (C) Gosford (C) Sydney (C) — Inner Sydney (C) — Remainder Wyong (A) BALANCE OF NSW (MSR) (b) Hunter (SR) Eastern Suburbs (SR) Cessnock (C) Randwick (C) Dungog (A) Waverley (A) Woollahra (A) Gloucester (A) Great Lakes (A) Lake Macquarie (C) St George-Sutherland (SR) Maitland (C) Hurstville (C) Merriwa (A) Kogarah (A) Rockdale (A) Murrurundi (A) Muswellbrook (A) Sutherland Shire (A) Newcastle (C) — Inner Newcastle (C) — Remainder Canterbury-Bankstown (SR) Port Stephens (A) Bankstown (C) Scone (A) Canterbury (A) Singleton (A) Fairfield-Liverpool and Outer South Western Sydney (SRs) Newcastle (SRS) Cessnock (C) Camden (A) Lake Macquarie (C) Campbelltown (C) Fairfield (C) Maitland (C) Newcastle (C) — Inner Newcastle (C) — Remainder Liverpool (C) Wollondilly (A) Port Stephens (A) Fairfield-Liverpool (SR) Illawarra and South Eastern (SRs) Fairfield (C) Bega Valley (A) Liverpool (C) Bombala (A) Boorowa (A) Central Western Sydney (SR) Cooma-Monaro (A) Auburn (A) Holroyd (C) Crookwell (A) Eurobodalla (A) Parramatta (C) Goulburn (C) Gunning (A) Outer Western Sydney (SR) Harden (A) Blue Mountains (C) Hawkesbury (C) Kiama (A) Penrith (C) Mulwaree (A) Queanbeyan (C) Blacktown-Baulkham Hills (SR) Shellharbour (A) Shoalhaven (C) Baulkham Hills (A) Snowy River (A) Blacktown (C) Tallaganda (A)

Wingecarribee (A)

Wollongong (C)	Forbes (A)
Yarrowlumla (A)	Gilgandra (A)
Yass (A)	Glen Innes (A)
Young (A)	Greater Lithgow (C)
III-	Gunnedah (A)
Illawarra (SR)	Guyra (A)
Kiama (A)	Inverell (A) — Part A
Shellharbour (A)	Inverell (A) — Part B
Shoalhaven (C)	Lachlan (A)
Wingecarribee (A)	Manilla (A)
Wollongong (C)	Moree Plains (A)
	Mudgee (A)
Wollongong (SRS)	Narrabri (A)
Kiarna (A)	Narromine (A)
Shellharbour (A)	Nundle (A)
Wollongong (C)	Oberon (A)
	Orange (C)
Richmond-Tweed and Mid-North Coast (SRs)	Parkes (A)
Ballina (A)	Parry (A)
Bellingen (A)	Quirindi (A)
Byron (A)	Rylstone (A)
Casino (A)	Severn (A)
Coffs Harbour (C)	Tamworth (C)
Copmanhurst (A)	Tenterfield (A)
Grafton (C)	Uralla (A)
Greater Taree (C)	Walcha (A)
Hastings (A)	Walgett (A)
Kempsey (A)	Warren (A)
Kyogle (A)	Weddin (A)
Lismore (C)	Wellington (A)
Lord Howe Island	Yallaroi (A)
Maclean (A)	
Maclean (A) Nambucca (A)	Murray-Murrumbidgee (SR)
	Murray-Murrumbidgee (SR) Albury (C)
Nambucca (A)	Albury (C) Balranald (A)
Nambucca (A) Nymboida (A) Richmond River (A) Tweed (A) — Part A	Albury (C) Balranald (A) Berrigan (A)
Nambucca (A) Nymboida (A) Richmond River (A) Tweed (A) — Part A Tweed (A) — Part B	Albury (C) Balranald (A)
Nambucca (A) Nymboida (A) Richmond River (A) Tweed (A) — Part A	Albury (C) Balranald (A) Berrigan (A) Carrathool (A) Conargo (A)
Nambucca (A) Nymboida (A) Richmond River (A) Tweed (A) — Part A Tweed (A) — Part B Ulmarra (A)	Albury (C) Balranald (A) Berrigan (A) Carrathool (A) Conargo (A) Coolamon (A)
Nambucca (A) Nymboida (A) Richmond River (A) Tweed (A) — Part A Tweed (A) — Part B Ulmarra (A)  Northern, Far West-North Western and	Albury (C) Balranald (A) Berrigan (A) Carrathool (A) Conargo (A) Coolamon (A) Cootamundra (A)
Nambucca (A) Nymboida (A) Richmond River (A) Tweed (A) — Part A Tweed (A) — Part B Ulmarra (A)  Northern, Far West-North Western and Central West (SRs) (b)	Albury (C) Balranald (A) Berrigan (A) Carrathool (A) Conargo (A) Coolamon (A) Cootamundra (A) Corowa (A)
Nambucca (A) Nymboida (A) Richmond River (A) Tweed (A) — Part A Tweed (A) — Part B Ulmarra (A)  Northern, Far West-North Western and Central West (SRs) (b) Amidale (C)	Albury (C) Balranald (A) Berrigan (A) Carrathool (A) Conargo (A) Coolamon (A) Cootamundra (A) Corowa (A) Culcairn (A)
Nambucca (A) Nymboida (A) Richmond River (A) Tweed (A) — Part A Tweed (A) — Part B Ulmarra (A)  Northern, Far West-North Western and Central West (SRs) (b) Armidale (C) Barraba (A)	Albury (C) Balranald (A) Berrigan (A) Carrathool (A) Conargo (A) Coolamon (A) Cootamundra (A) Corowa (A) Culcairn (A) Deniliquin (A)
Nambucca (A) Nymboida (A) Richmond River (A) Tweed (A) — Part A Tweed (A) — Part B Ulmarra (A)  Northern, Far West-North Western and Central West (SRs) (b) Armidale (C) Barraba (A) Bathurst (C)	Albury (C) Balranald (A) Berrigan (A) Carrathool (A) Conargo (A) Coolamon (A) Cootamundra (A) Corowa (A) Culcairn (A) Deniliquin (A) Griffith (C)
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<sup>(</sup>a) Previously Manly-Warringah (SR). (b) The statistical local areas which comprise Far West (SD)—Broken Hill (C), Central Darling (A), and Unincorporated Far West—are included in Balance of NSW (MSR), but excluded from Northern, Far West—North Western and Central West (SRs).





(a) Not published separately.





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